

Memoranda



Aha Pibler

Ely

Poc. Program

Midway

& some data

PA R

Aug. 67



Sand Is, Midway 26 Aug 67

effB

705-12701

large chick

02

~~small~~
large chick
~~small~~

03

ad

04

ad

05

large chick
~~small~~

06

large chick

07

large chick

08

large chick

09

"

10

small chick

11

ad w ^{very} small chicks

12

ad

13

large chick

14

ad (no chick or egg)

15

on egg

16

ad

17

small chick

18

large chick

19

lc

20

lc

family

- 21 le
- 22 le
- 23 le
- 24 ad } sitting together
- 25 ad }
- 26 ad
- 27 l. ch
- 28 l.c.
- 29 l.c.
- 30 l.c. inspect wood & bark
- 31 lc
- 32 lc
- 33 small chick
- 34 l.c
- 35 l.c

cor

Eastern Is., Indonesia

26 Aug 67

RTT

705-12736 ad m e

- 37 l.c.
- 38 le
- 39 le
- 40 le
- 41 le
- 42 ad m e
- 43 ad m e
- 44 le
- 45 none
- 46 le
- 47 le
- 48 le
- 49 le
- 50 le
- 51 ad w d cl.
- 52 le
- 53 ad w egg
- 54 le
- 55 le

56 le

57 le

58 at egg

59 at e

60 le

61 le

62 le

63 a on day

64 ly

65 at e

66 at sde

67 at sde

68 le

69 le at e

70 ~~at e~~ le

71 le

72 le

73 le

74 me

75 me

76 le

77 at e

78 le

End of
27 aug.

Frank-
2081 - Gordon

2087 Hodge Take Care.

2086 Bass Stj.

15 Sept.

depart Honolulu - 11 59

BA 826

arr. Oke. City AA 382 158
Pm.

Dr C. Lammert

aerial photos for 1967

notes from S. Shelter

Benin

list of plants per island FFS #PND

W.O.W. vegetation map.

Bird, Land, Bittering - red list

Painting in Lelward

30 + 31 May 1967

black - PHR

bronze Lisinski

blue Lagon

around neck - new bandings

neck + belly - headband

Interland

?

Aug 66

903-13946

Pure

7/5

913-27931

Wake Jan 66

7/5

913-25710

7/14

903-65555

Longer Jan 66

7/25

1 mne Wake

1 Linsiki

nothing to do with sup?

54

55 + 12

(67)

P. turnstone 6 + 1 + 12 + 3 + 12 + 6

S. Alver 2 + 1 + 1 + 38 + 10 + 27

54

(82)

G. noddy 11

Bf B - 2 large chicks

2 imm. 1 ad.

BT Curlew 6

Reveries East-Mid

H/O. 757-~~933785~~ 93395

35
2
19

RFB

to left

71 day

Easter
St,
midway

26 Aug
67

8 Aug 7
A. Ch.

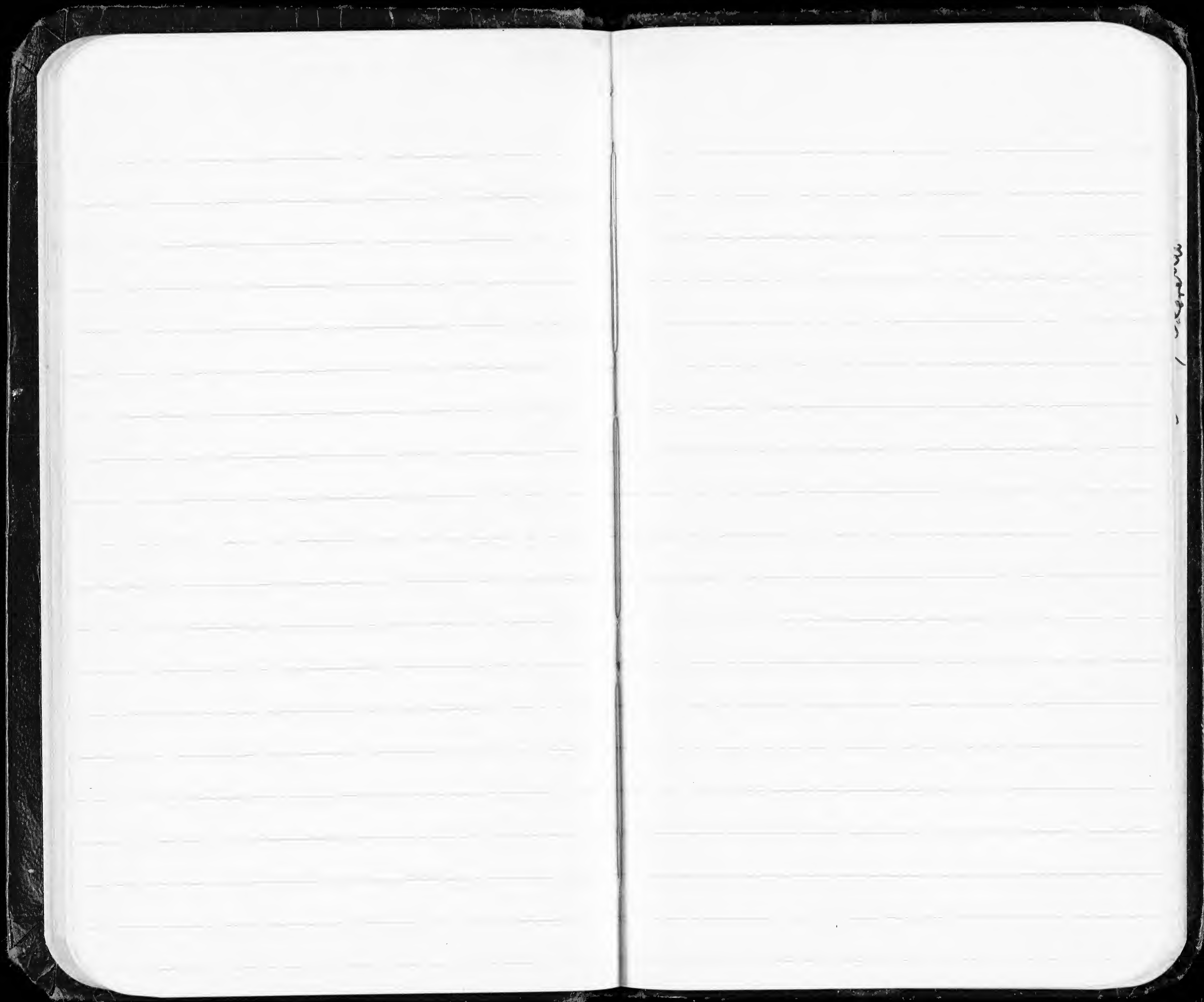
- L. alb 2 weeks
- Wt Shear. Thousands
- C. Shear hundreds
- S. tern 25,000 chick 15,000 ad
- B. noddy 100 ±
- Bl. noddy 100 ±
- R. f. Booby 500 ad. 100 nests ±
- L. fr. Booby 75 ad. 7 ^{seen} nests (15 nests)
- B. f. B 8 ad (2 im; 2 d. chicks)
- L. n. tern 90 (67)
- P. Lark 100 (82)
- C. Lark 6
- L. Lark 10 (1)
- W. tern 100
- R. f. B 2000 ad 800 ^{seen} nests 50 nests found

Radio check every 6 km.

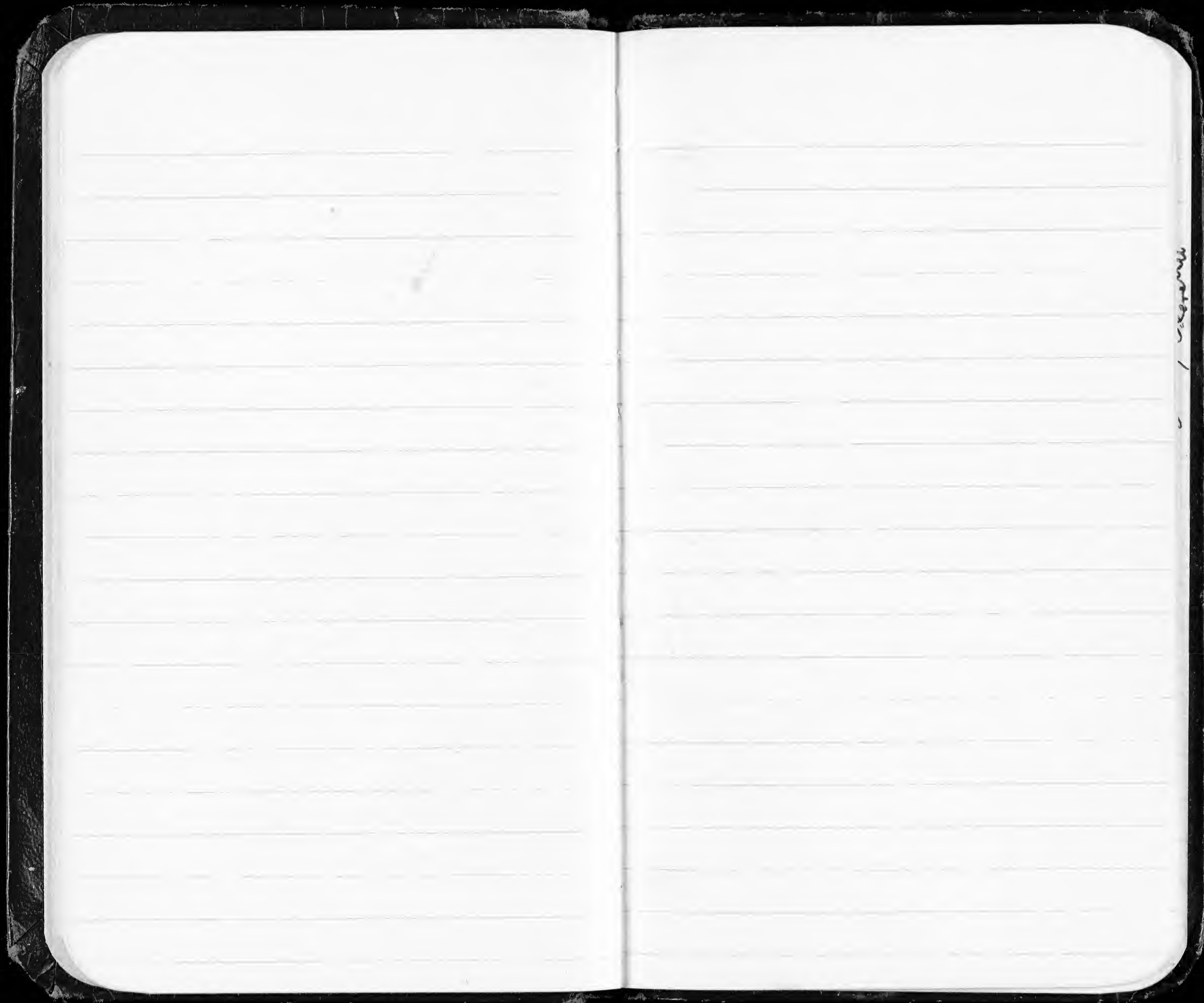
0600 Ind. Van 1800

after setting up camp

1st and 2nd.



10/10/10



minutes /

Grass

29 August Shorebirds Ropes & Hoff
 18 Ruddy
 2 Sanderlings

Seals

2 ♂
 2 ♀ (P)
 1 ♀
 1 ♂, 1 ♀
 1 Ad
 5 ♂, 3 ♀

one of the
 two were tagged
 2 Pups
 1 P - Tag
 A173

A151

6 out of 20 burrows
 had fresh digging -
 75% of burrows had
 been dug in excess of 3 feet
 & some appeared to be
 6 feet

29 Aug / with Roy
K. Heer

big 5 Is

BFB 1♂ / w chick 2

3 Ch Seal
1 Car 1 ed 2♂ 2P

1P

2 Ad

1♀, 1P

2♀ - 2P

1 Ad

1♀, 1♂

1♀

1♀

1♂

2P

1♂ - 1P

1♂ - 1P

1♀

29 August / with Roy
Seal

B₁₉ N

~~Gray~~

A 172 Seal ♂ Hup

1♂

1♀

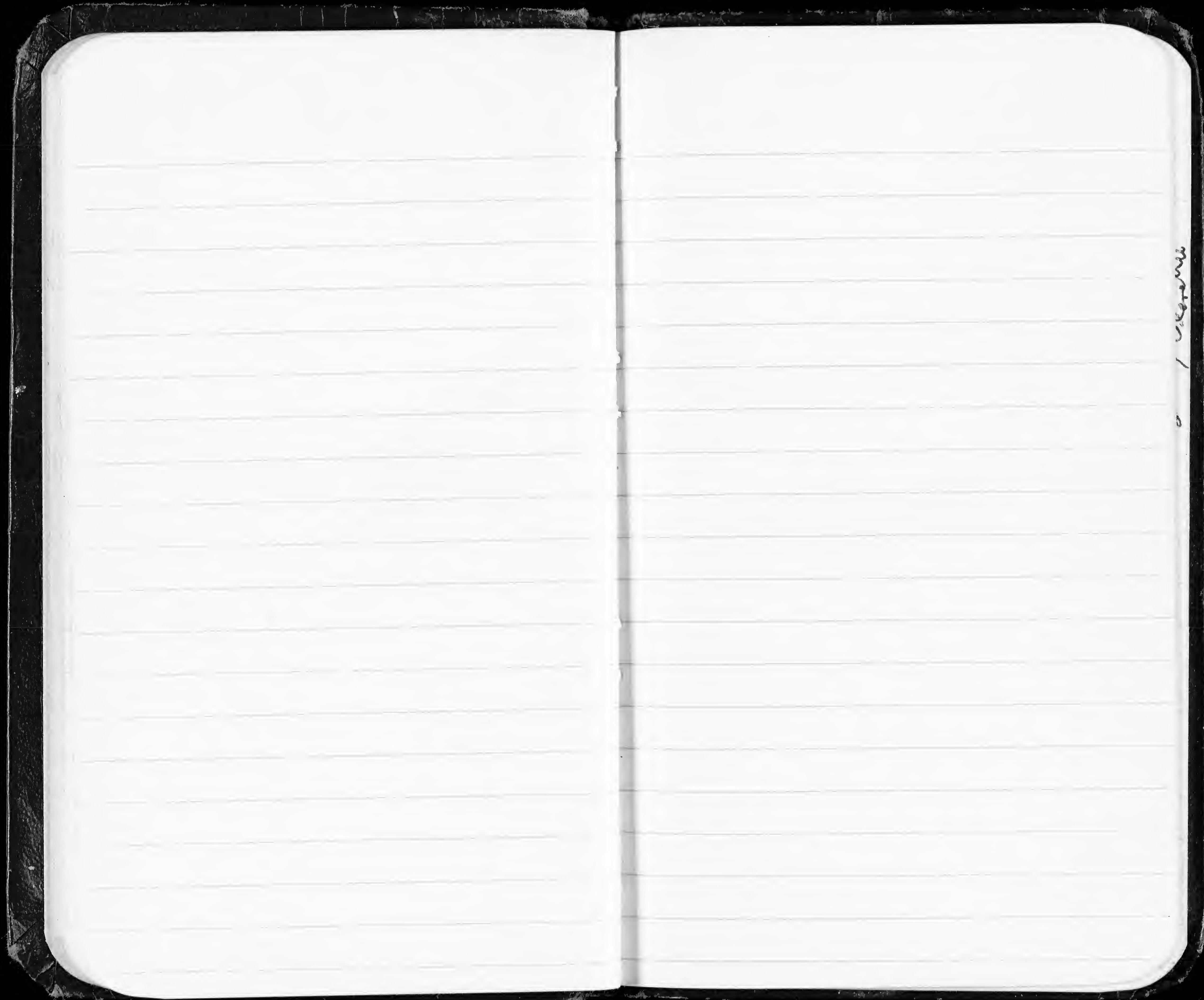
1♂

21 G Frig Ad roost

32 R Turnstones

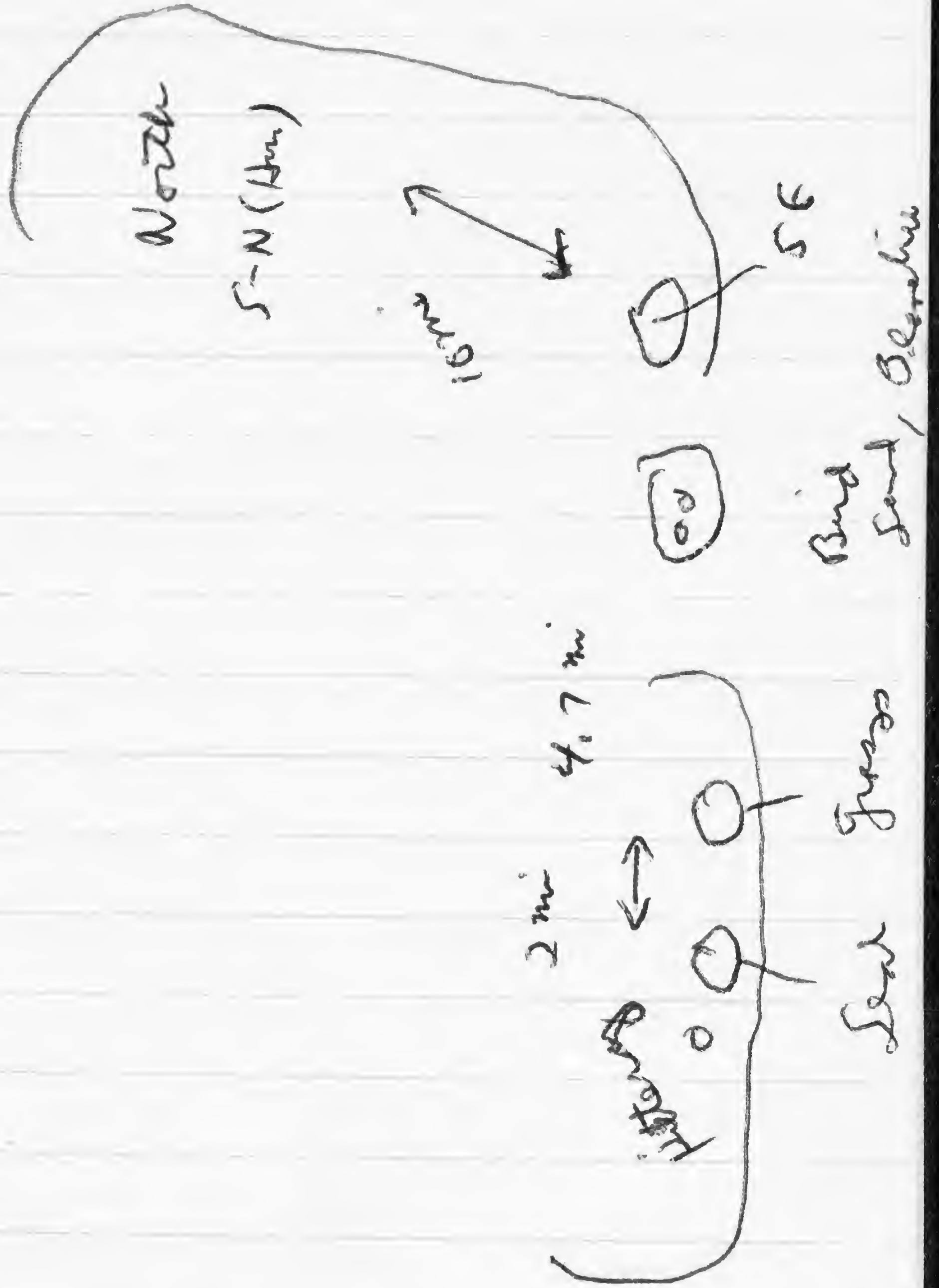
4 Plovers

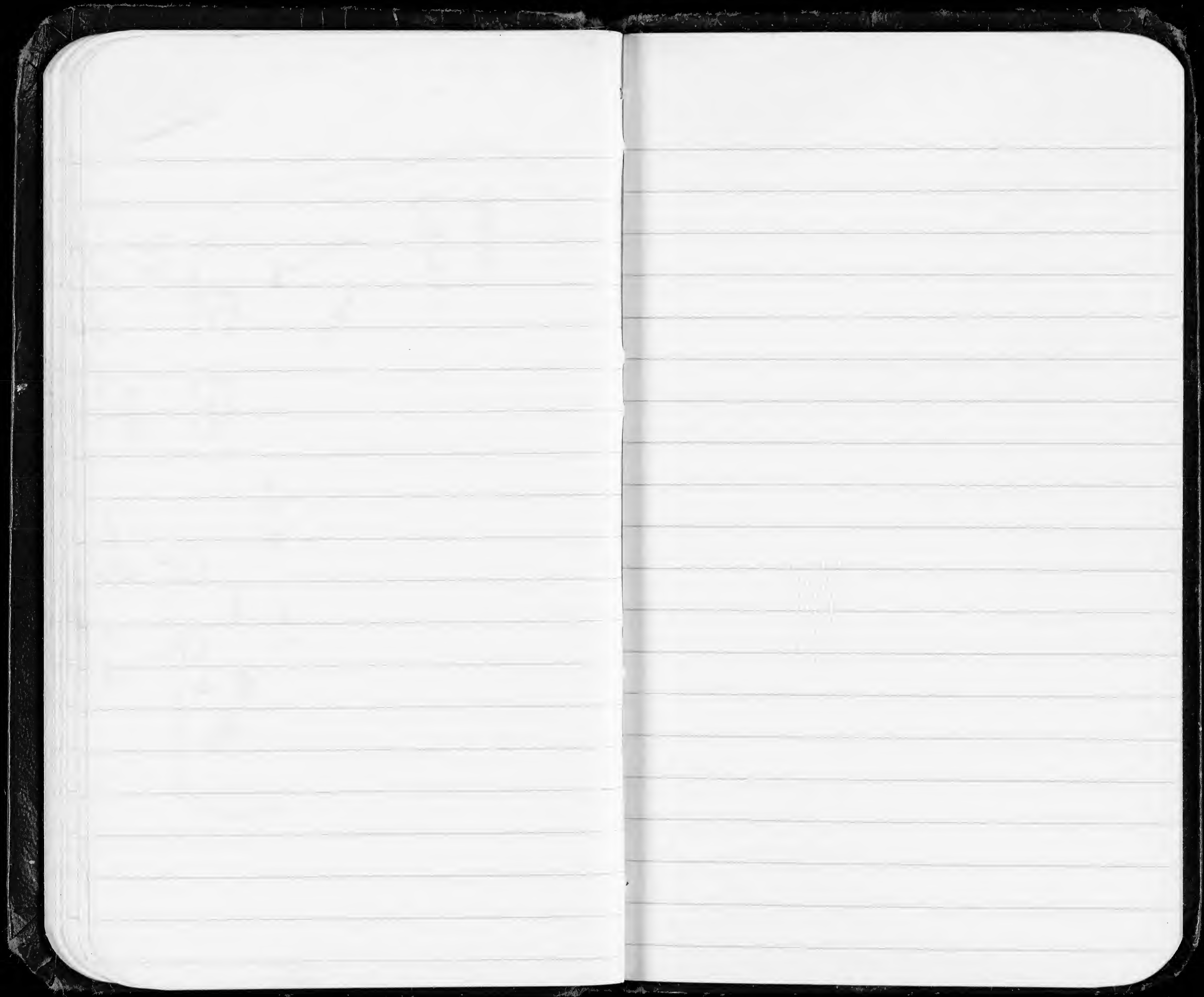
1P
1P

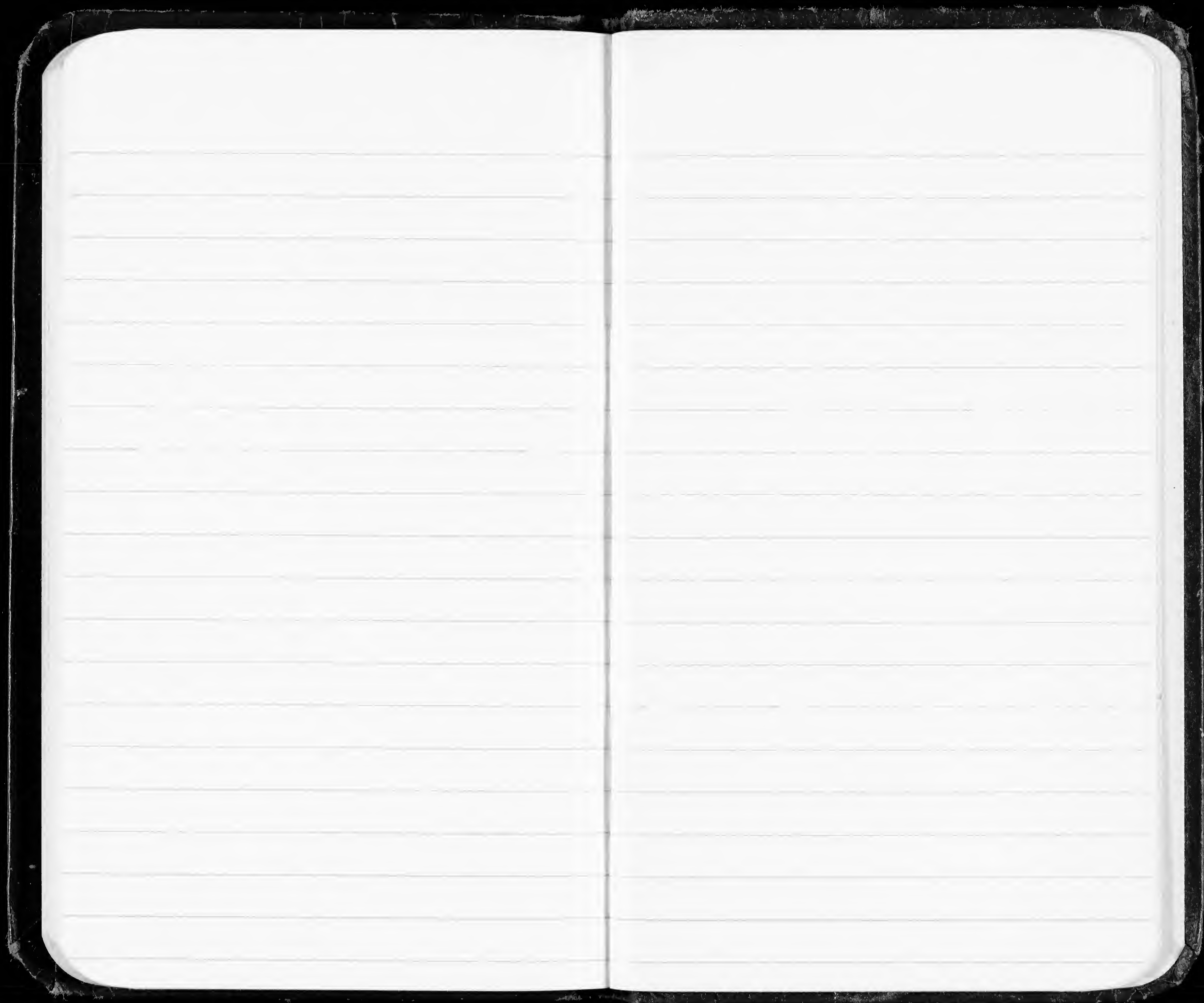


o / viktorii

Jan, October











7530-222-0078

FEDERAL SUPPLY SERVICE



Memoranda

~~From PSBN - A.C.~~

~~Ectoparasite Book~~

~~MALDEN~~

~~STARBUCK~~

~~HOWLAND~~

~~BAKER~~

Lisianski Is

Gene Catalogue

31 August 1967

No ADP
Done CH
8/4/68

Lisianski Aug. 31. 1967
New B...

Banded - no blood sample

Red-footed B I U R

587-84396

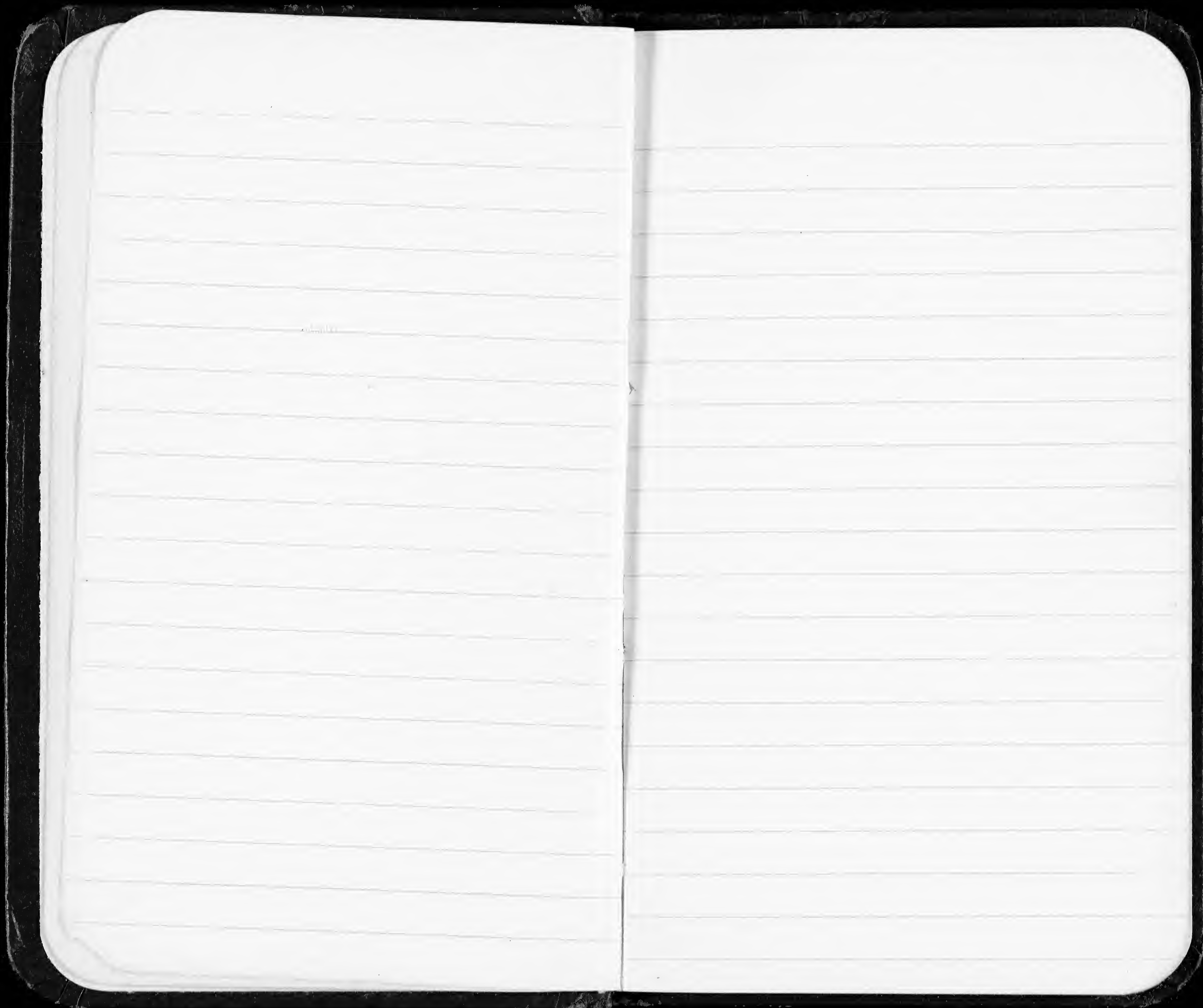
Gr. frigatebird

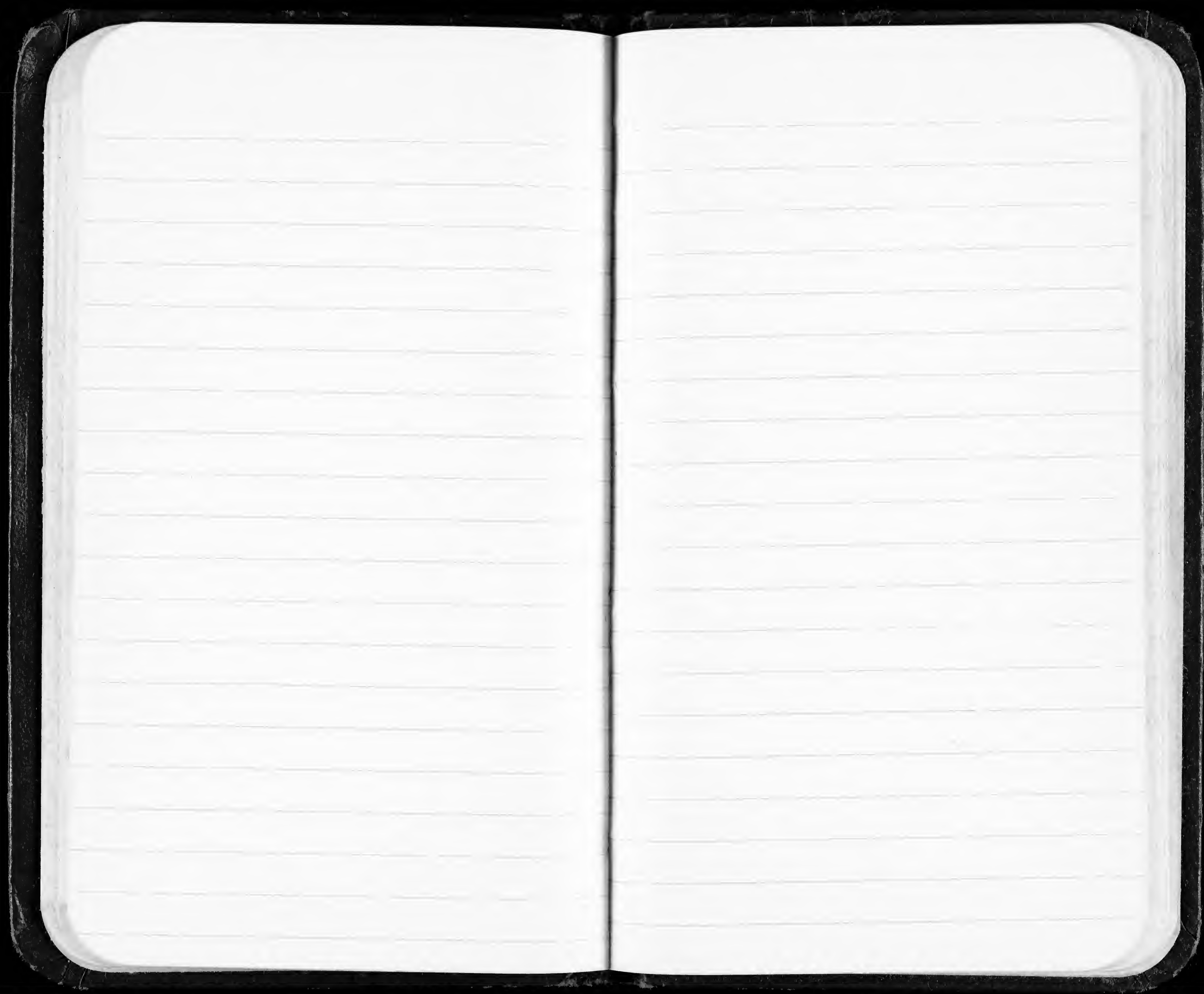
587-84397 A F R

84398 A F R

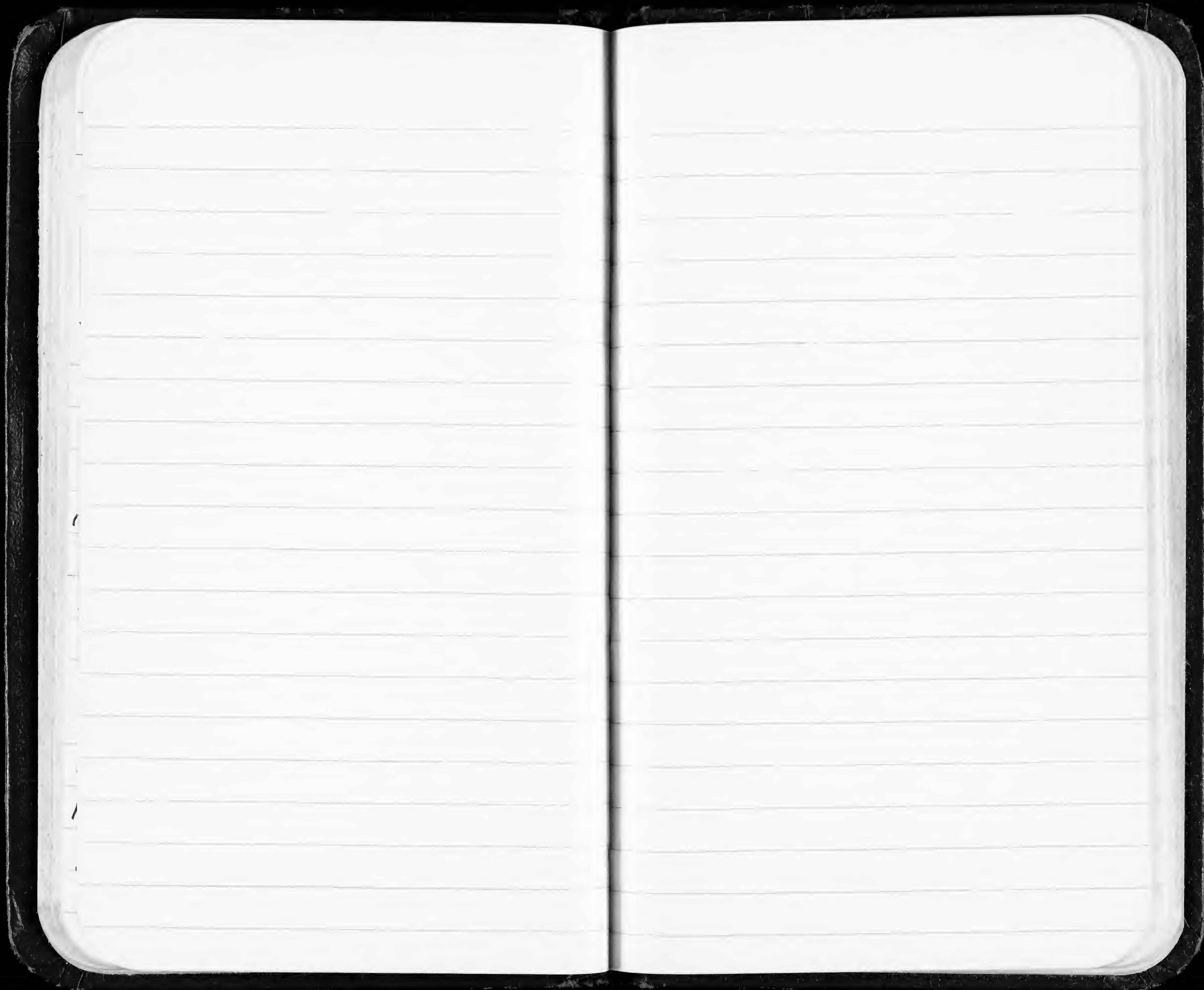
84399 A F R

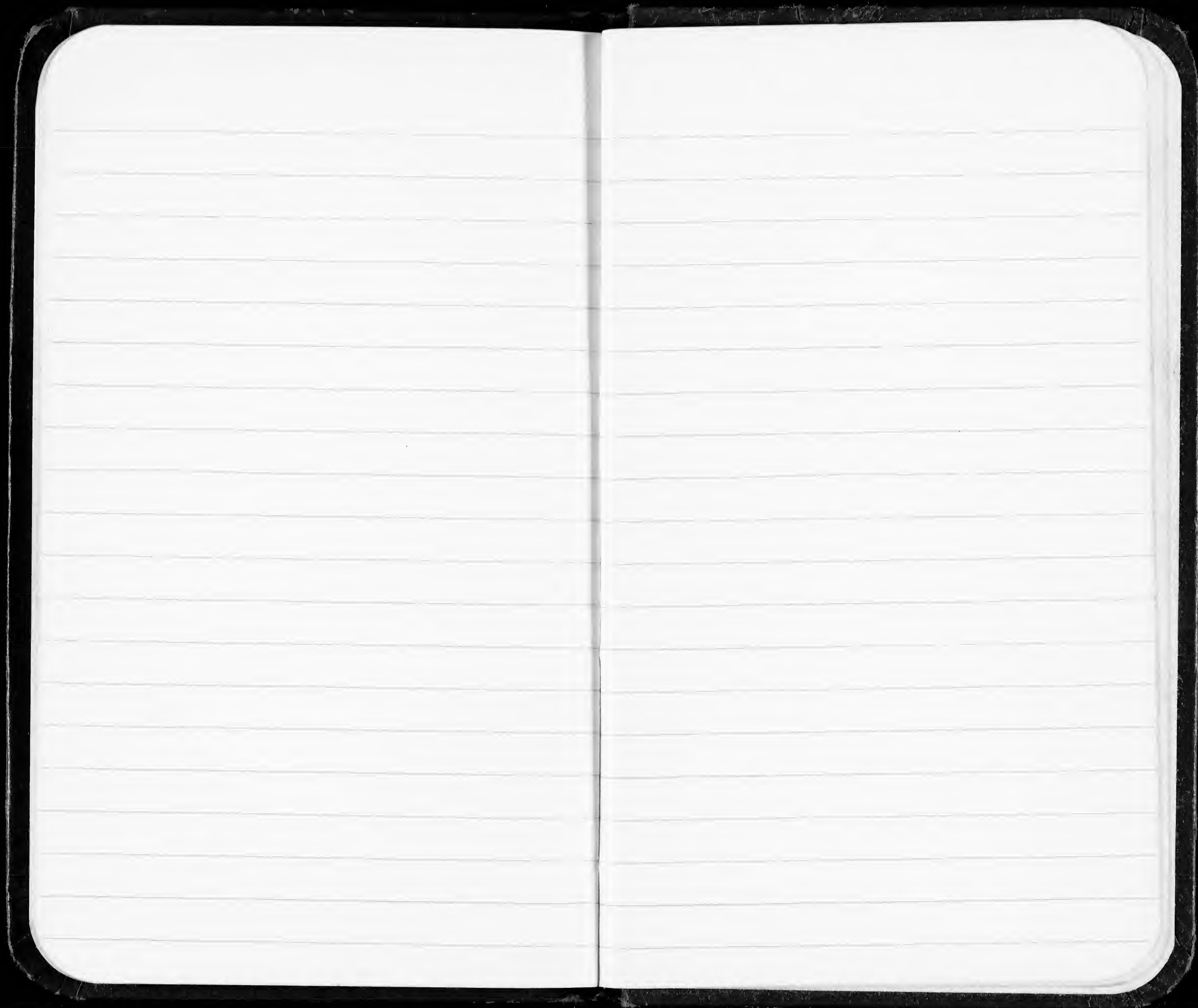
Last band?

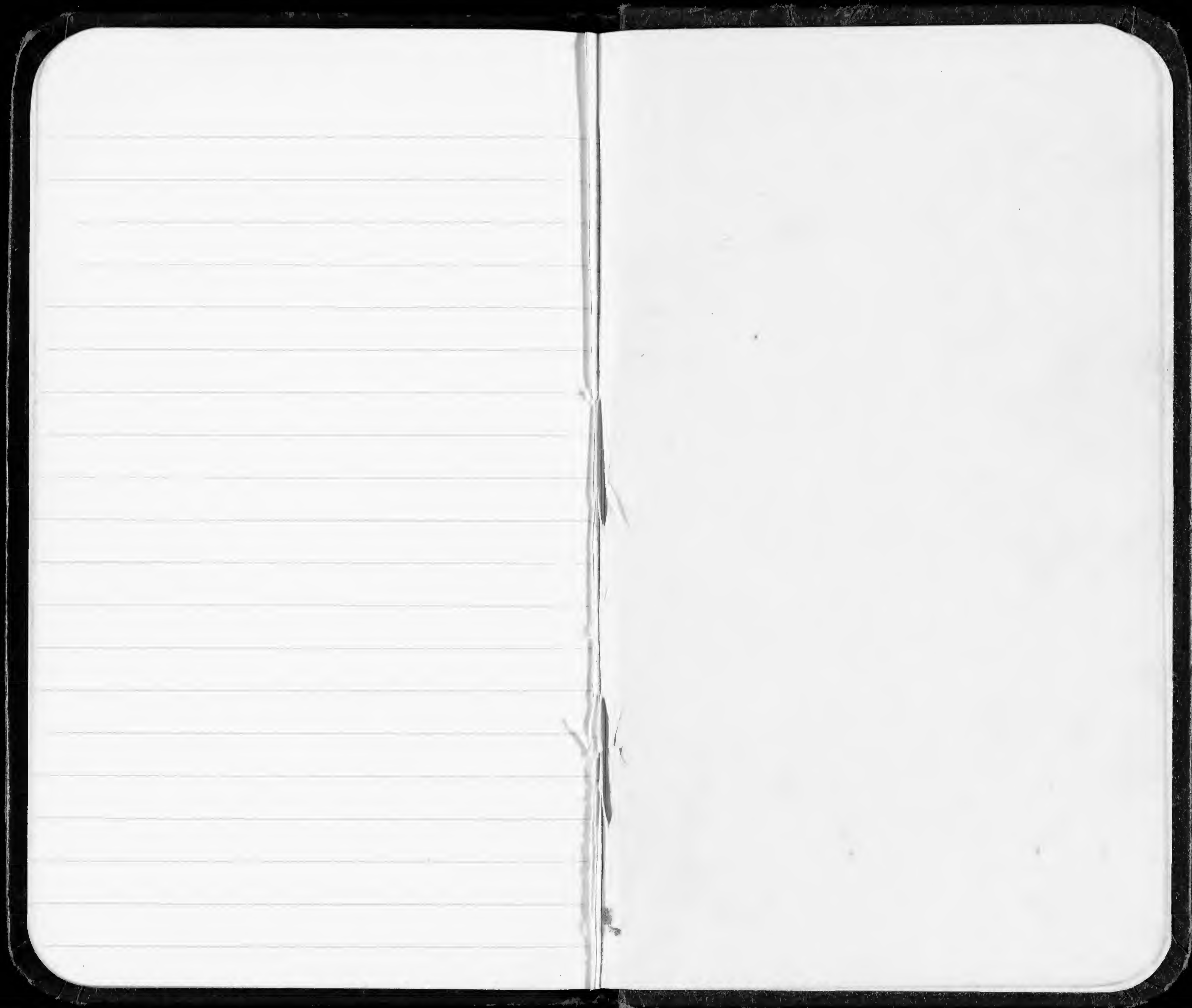




1			
2	70	How	DB GKD
3	10		F _s
4	30		ST
5	30		RKD
6	140		
7	240		
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19	76		







Howland

BFA 5

RFB 5

ST —

GF 5

LF 10

Gr. & Little 6

~~RTTB~~ RTTB 5

MALDEN

BFB-11

RKB-11

STARBUCK - none

III-III

7530-222-0078

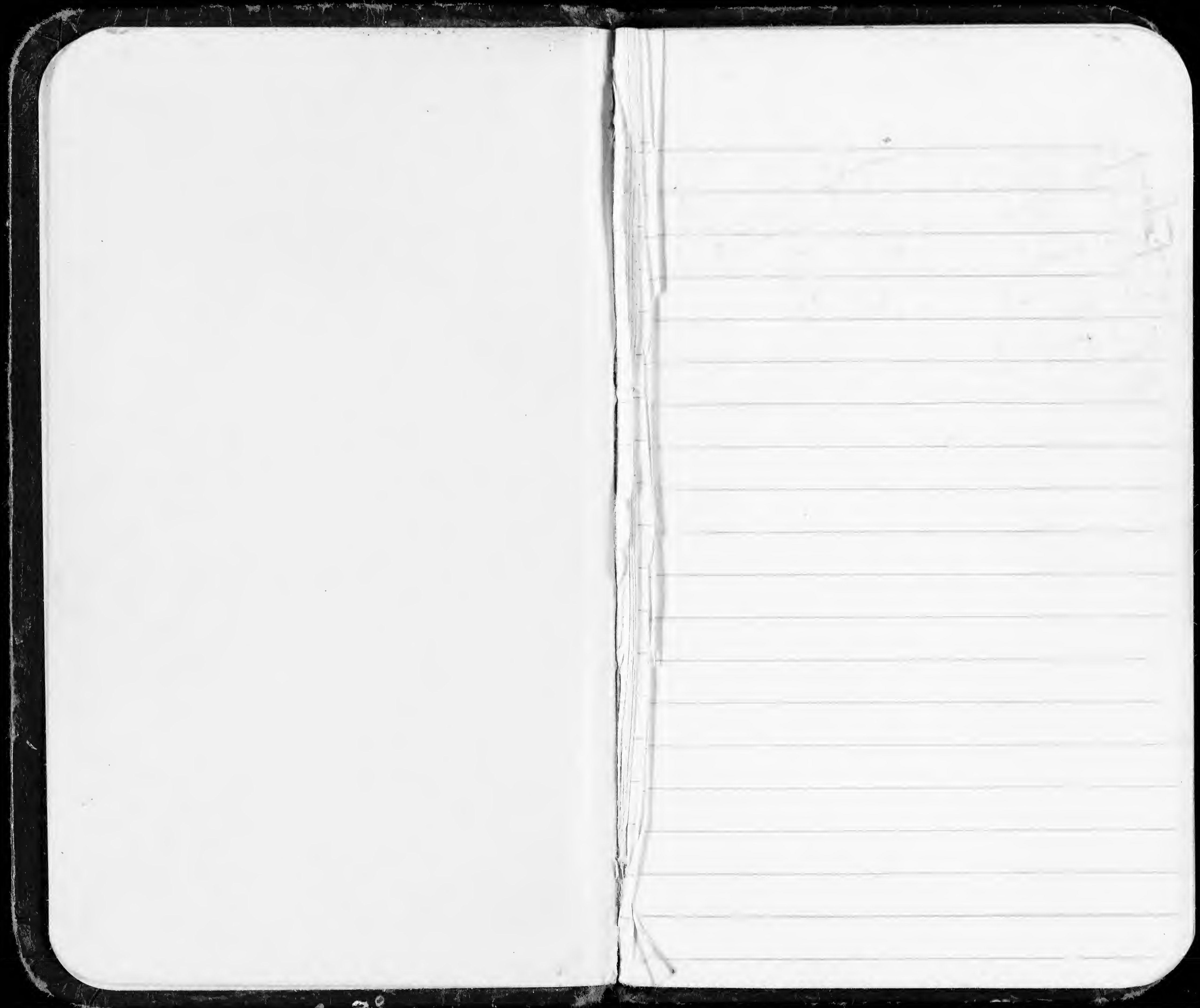
FEDERAL SUPPLY SERVICE

Memoranda

Lisianski Is.

2 Sept 1967

D1 Hoff



Hawaiian Monks Seal

Ad

~~||||~~ ~~||||~~
~~||||~~ ~~||||~~
~~||||~~ ~~||||~~
~~||||~~ ~~||||~~
~~||||~~ ~~||||~~
~~||||~~ ~~||||~~
~~||||~~ ~~||||~~
~~||||~~ ~~||||~~

(60)

59

12

10

141

Ad ♂

~~||||~~ ~~||||~~
~~||||~~ ~~||||~~ ~~||||~~ ~~||||~~
~~||||~~ ~~||||~~ ~~||||~~ ~~||||~~
~~||||~~ ~~||||~~

59

Count

[1200 hrs]

Ad ♀

~~||||~~ ~~||||~~ 1

12

Pup

~~||||~~ ~~||||~~
11
10

This count was strictly a beach count at noon.

A 66 - cows

Noddies spend much of daylight
roosting on sandy beach
most of these appear to be
immature birds & are scavenging
debris.

2 Sept

757-28803 Ad ♂

04 imm

05

06

07

08

09

10

11 Ad ♂

12 imm

13 LC

14 ♂

15 imm

16 "

17 ♀

(96) ~~18~~ imm

(97) ~~19~~ LDC

28 imm

29 ♂

2 Sept.

✓ 558-57783 ♀ } Pr imm
✓ 737-30671 ♂ } 12

✓ 767-41-361 ♂

✓ 11 41483 ♀

✓ 737-30-681 ♀

✓ 767-41-362 ♀

✓ 757-30-146 ♂

✓ 767-41-369 ♂

✓ 737 30 698 ♀

✓ 757 30 140 ♂

✓ 737 30 705 ♀ } E LDC 19

✓ 757 30 143 ♂ }

✓ 76741 372 ♂ } E imm 20

✓ 737-30 462 ♀ }

✓ 11 30 709 ♂ Pr E 22

✓ 11 30 733 ♂

✓ 757-89 114 ♀

✓ 76741 674 ♀ E imm 24

✓ 76741-375 ♂

Kerli BTR

564-00-004-

~~21~~ 11 ~~05~~ 15

10

645-12-701

02

03

also entered
for 2 Sept.

ERROR

20 imm	39 LDC
21 im	40 im
22 ♀	41 ♂
23 imm	42 ♀
24 im	43 im
25 im	44 ♀
26 im	45 im
27 im	46 im
28 im	47 sub
29 ♀	48 im
30 ♀	49 im
31 ♂	50 im
32 im	51 ♂
33 im	52 im
34 ♀	53
35 im	54
36 im	55
37 im	56
38 im	57

237	30693	♂	✓
"	30472	♀	✓
"	30674	♂	✓
"	30717	♂	✓
"	30714	♂	✓
558	83	580 ♀	✓
757-89117	♂	✓	
"	22-718	sub	✓
767	47	364 ♂	✓
737	30	739 ♀	✓
737-30-446	♂	im	38 ✓
737	30	470 ♂	LDC 39 ✓
"	30474	♀	440 ✓
737	30459	♂	✓
757-89-030	♀	✓	
737	30	534 ♂	✓
767	41-596	♂	✓

58 imm

59 im

60 im

61 im

62 im

63 im

64 ♂

65 ♀

66 ♂

67 ♀

68 ♀

69 ♂

70 ♂

71 imm

72 im

73 im

74 ♂

75 ♀

76 ♀

77 ♀

78 sub

79 sub

80 sub

81 ♀

900 ♂

Turn

712-51801

02

03

05

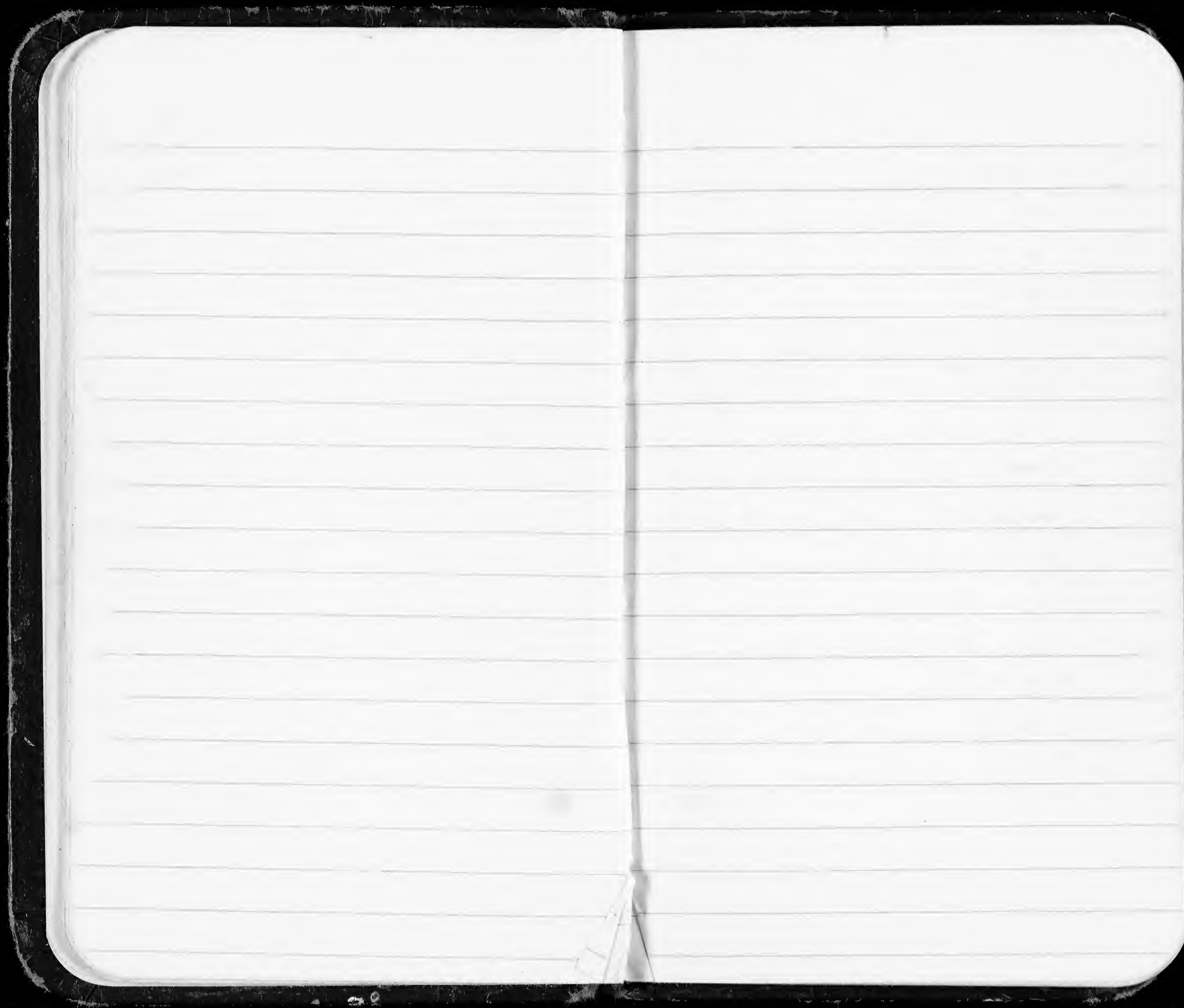
06

07

08

09

10



6 JB

94 sub

93 sub

92 ♀

91 ♀

90 ♂

89 ♂

88 ♀

✓ ~~87 587-90-967~~ sub

✓ ~~86 757-26 857~~ sub

87 sub

86 ♀

85 ♀

84 ♀

83 ♀

82 imm

1 set some tr.

3 Sept 1967

Bands to be used on

Common Noddies

923-58501-59000

2100 hrs - few Noddies
in the bushes - last light
is now fading in the sunset
9 unbanded BFB were
passed between camp
and N. West tangent light
3 BB were passed ~~within~~
within this same distance.

3 Sept

Common Noddies

923-58501 - imm.

06-07 nestling

11-13, 17, 20

40 - imm.

42-44 nestlings

53-54 imm. ⁱⁿ

59-~~60~~ imm.

66 - nestling.

923-58501-600

601-700

~~701~~ 701-800

901-59000

adults

(801-900) lost.

marked with paint

Christmas Is. Shear

interspersed in the Noddy

Noddy - Fairy tern, RFBand

757-27866 BFB ad ✓

757-89109 " ✓

737 30697 " ♂ ✓

587 90096 " ♀ ✓

737 30452 " ♀ ✓

2 Clubs 60 birds each. NW Tings

757 30-138 " ♀

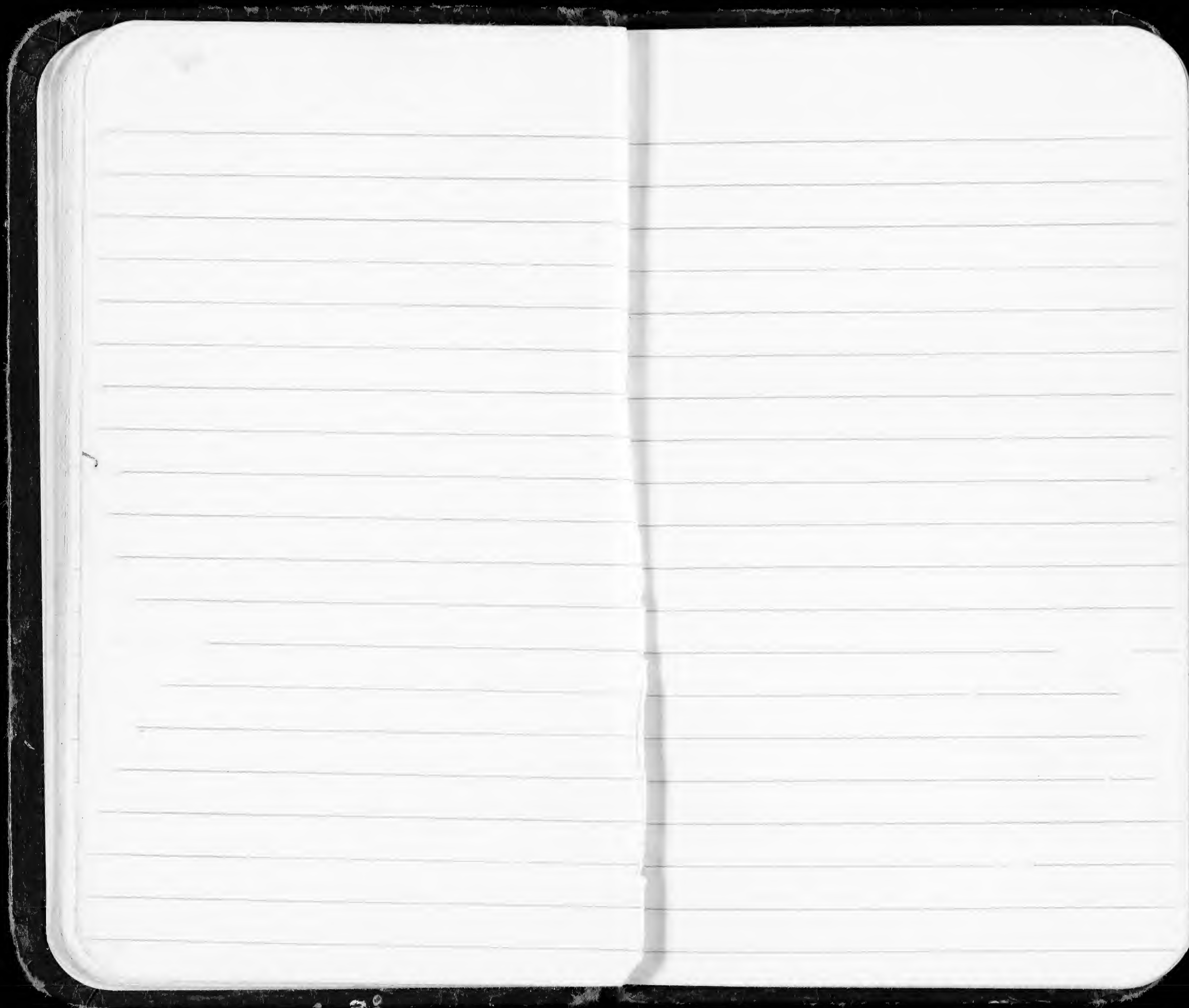
R. turnstone

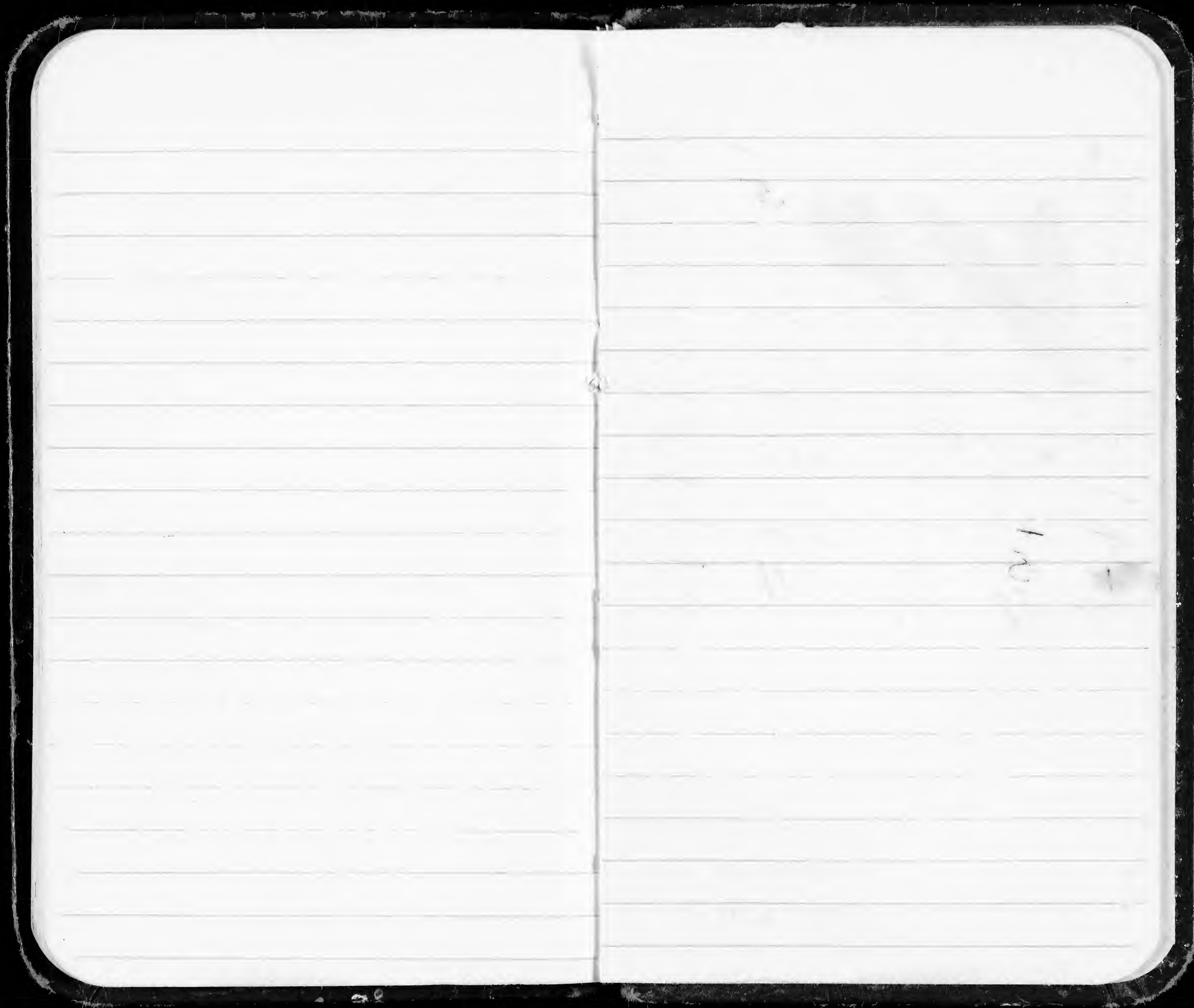
11-20

BT. gull (4)

645-12704

was real





Palmyra - TS

CHRIS	TUX	MIKE	VINCE	PETE
0	6	15	5	0
0	11	36	5	0
4	11	49	5	9
5	27	50	6	15
6	29	50	24	20
29	47	57	24	23
29	47	57	24	27
49	52	60	26	30
50	52	60	41	44
60	52	67	41	45
61	52	71	74	46
61	71	76		51
62				

Keep A-74/533/A-72

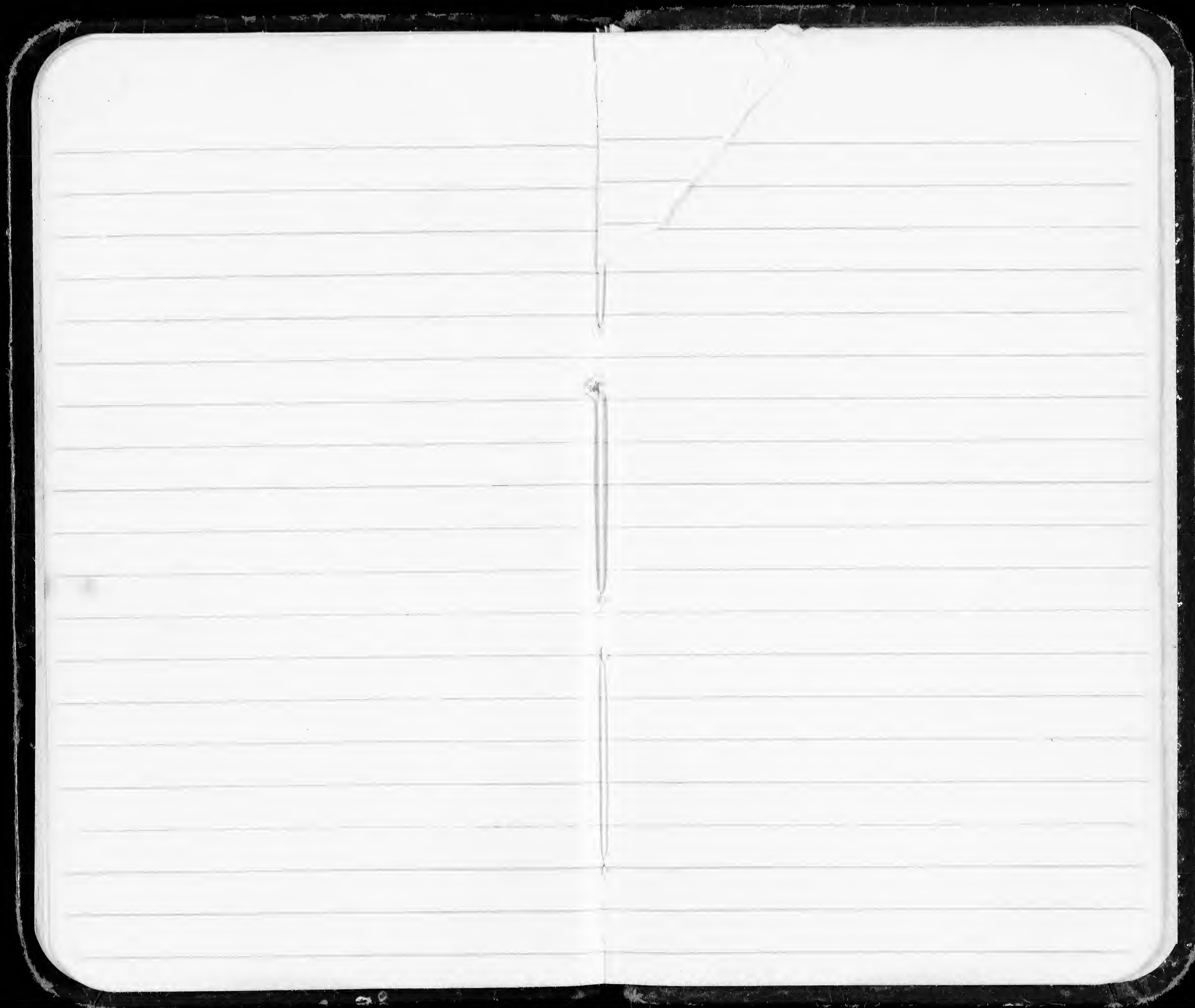
031 062 Adults

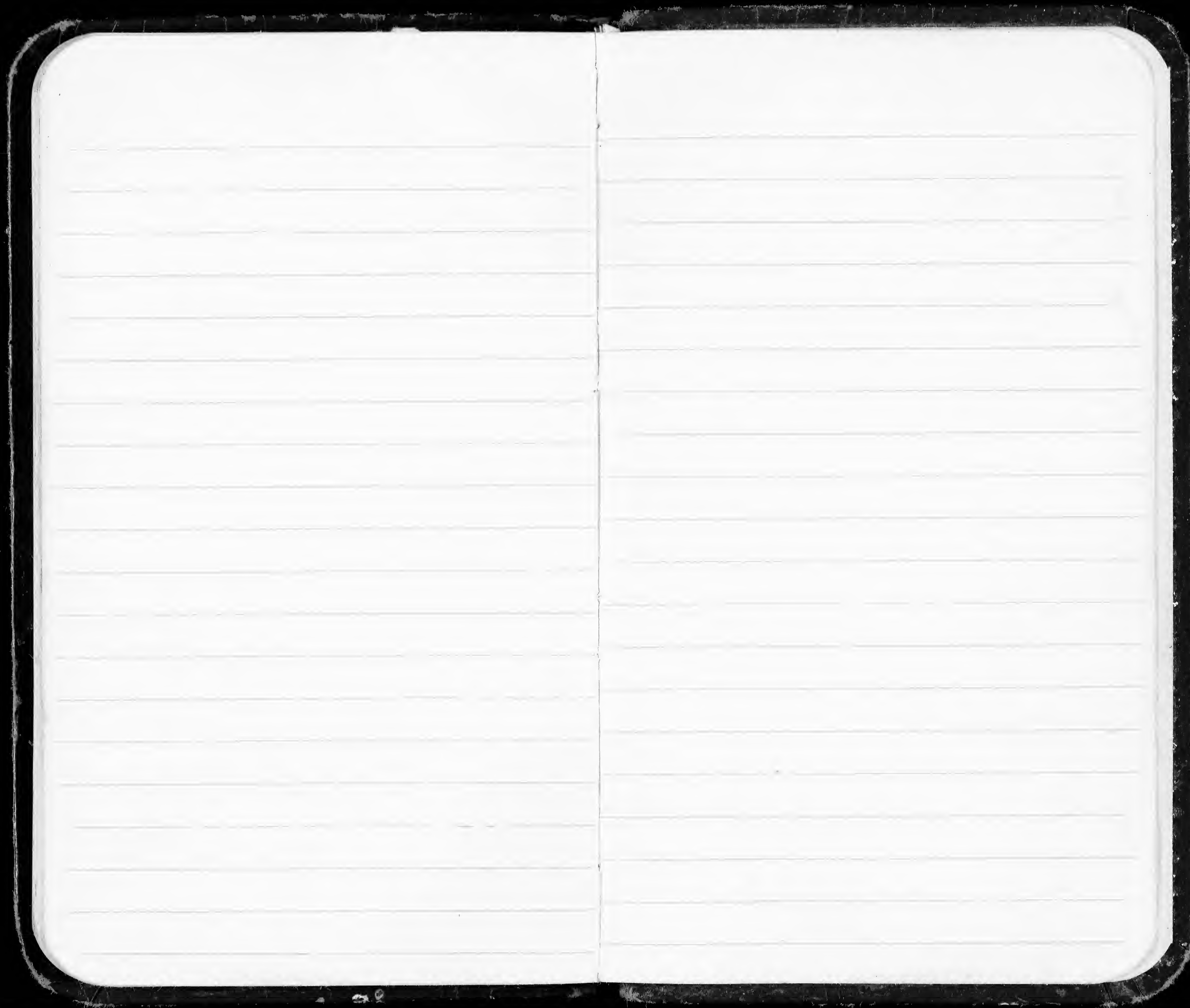
031 062 Adults

063-100 Adults

031 062 Adults

031 062 Adults





400 Series Bonin Islands
" " " "

423-59100 G. Flower

th

923-59001 - 100

59101 - 200 Ad C Noddy

" " 300

~~Bonin Is. Pt~~ 301 - 400

401 - 500 Bonin Is. Pt

th

645 - 12705 - 800 W. T. Skua

712 - 51821 - 30 R. T. Skua

90 - 900 F. Land

4 Sgt

Blue - Food Body Refuse

757-27875 ♀

27865 ♂

27818 ♂

89084 ♀

767-41533 } with imm.

757-30305

Xmas (60)

CNT IIII-III

HNT IIII-III

ST - IIII-III

Xmas - IIII-III

PIP - IIII-III

GL. Hw IIII-III

Palmyra

Sooty Tern IIII IIII IIII IIII

B Booby IIII IIII

1 glauc

1 Pacific e top

500 23-59021-500 (525)

645-12 705-800 (95)

712-51,836-900 (88)

Bands recorded

Sept-4-1967

7530-222-0078

FEDERAL SUPPLY SERVICE

Memoranda

Sera

Catalogue

Pearl & Hermes Reef

28 August 1967

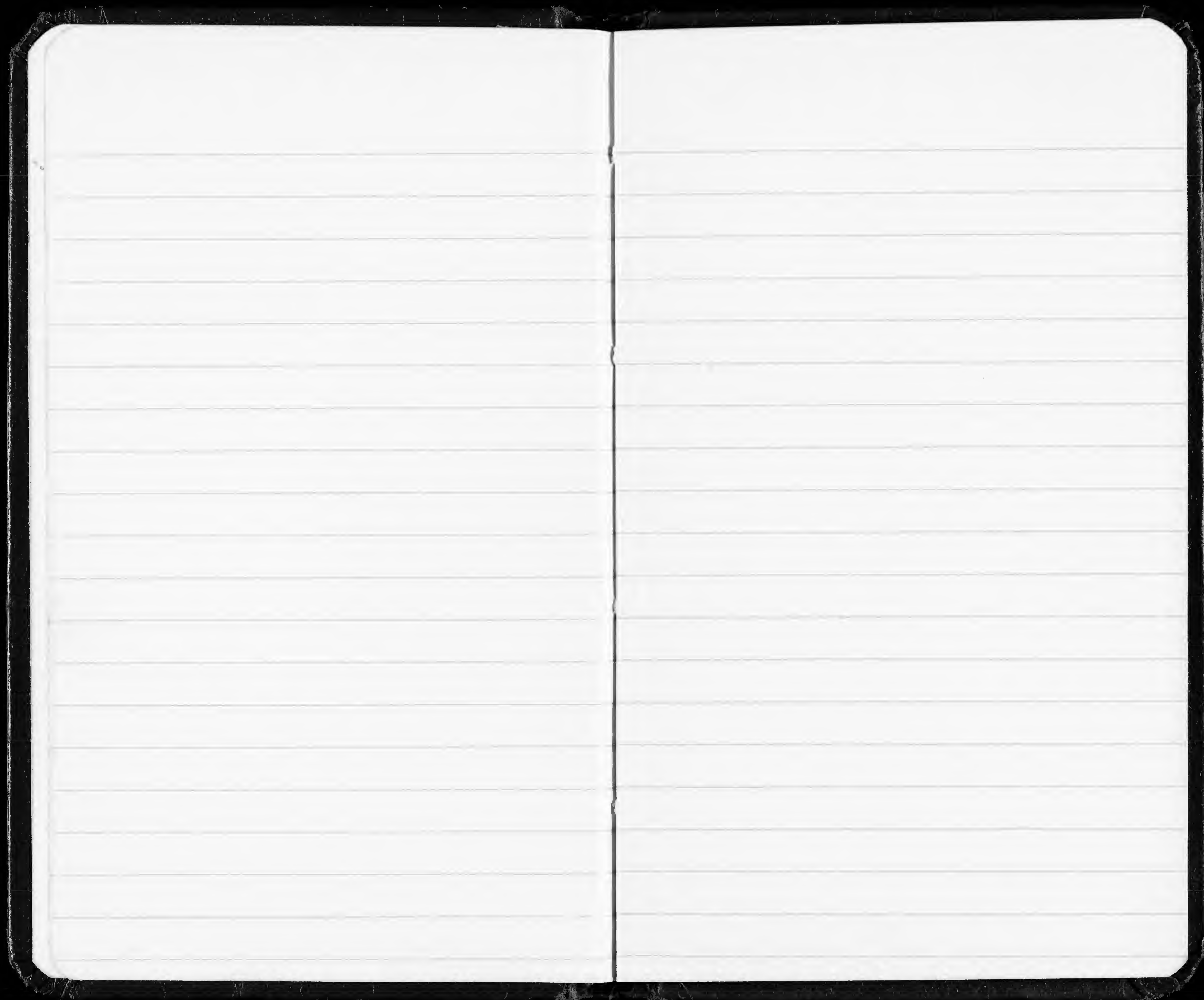
South East Is

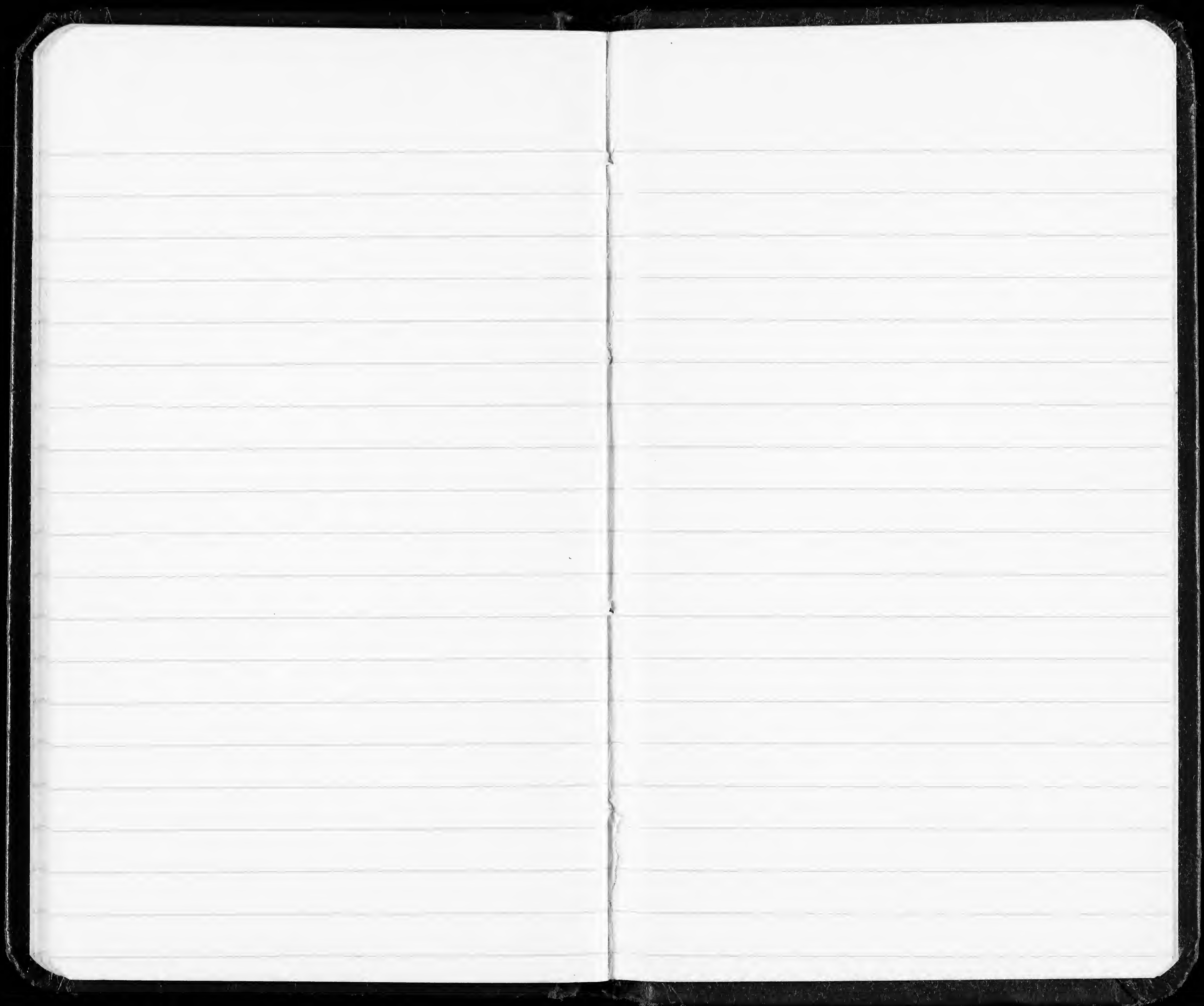
Items

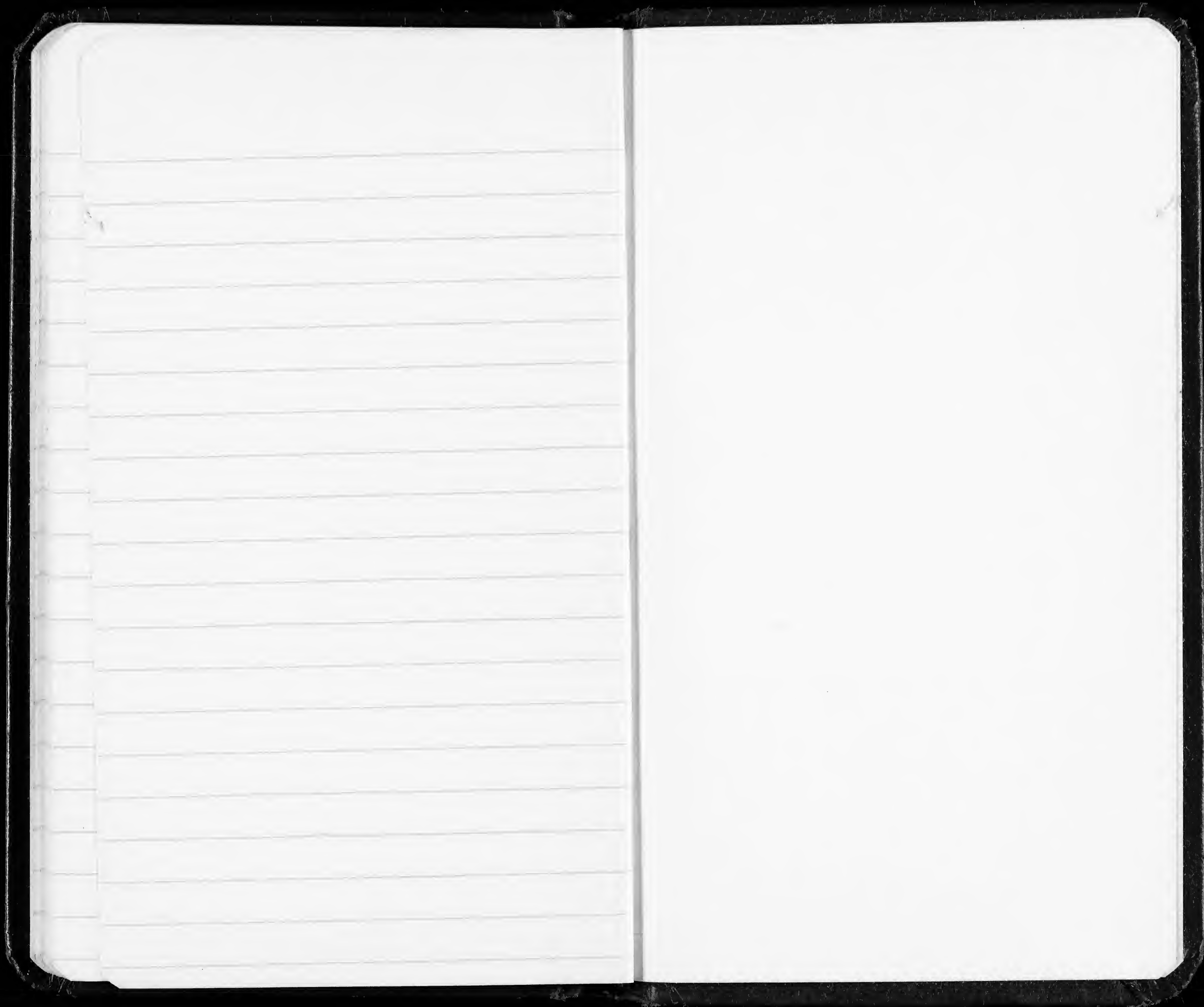
1.) bags

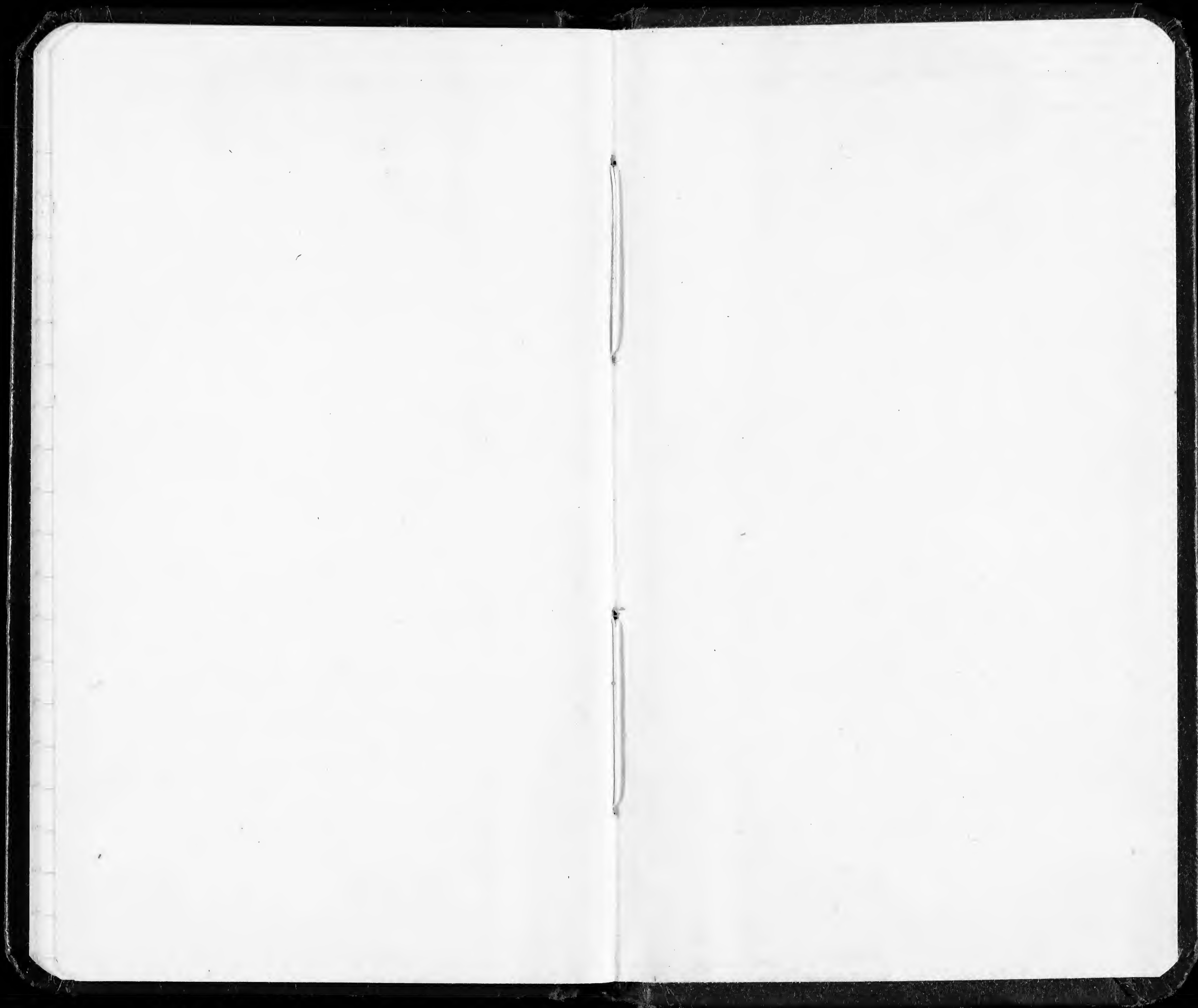
2.) reports











7560-222-0078
FEDERAL SUPPLY SERVICE

Memoranda

Lisianski Is
31 August 1967
Ely, Hoff & Anderson

Bill Rago

Waimai Valley Rd
South Waimai
1973

89 at —
90 at side
91 at egg
92 at egg

oh

R.T.T.B 31 Aug 1967

645-23470 Ad/MD

71 Ad/HD

72 Ad —

73 Ad

74 Ad/MD

75 Ad —

76 Ad —

77 Ad —

78 Ad/SD

79 Ad/SD

80 Ad —

81 MD

82 Ad

83 Ad — MD

84 Ad — SD

85 Ad —

86 at side

87 at egg

88 at egg

RTTB

31 Aug. 1977

615-11460 MD

61 LD

62 LD

63 LCh

64 LCh

65 LD

66 LD

65

645-07402 Last Down

403 "

404 "

405 "

406 LCh

407 Last Down

408 FF

409 MD

410 LD

411 Last D

412 "

31 August

Beach swells
about 3 1/2 feet are
some as high as 6 feet
appears to have a cut
for other because

La D

413 FF

414 La D

415 ~~LD~~ FF

416 FF

417 La D

418 FF

19 FF

20 FF

21

22 FF

23 FF

24 FF

A

RFB

31 Aug

587-84 302 L D Ch
 303 Su Ad
 304 Ad BFB
 305 Ad BFB
 306 Su Ad BFB
 307 Ad ♂
 308 RFB D C
 G Frig 309 G Frig Ad
 310 Su Ad RFB
 311 L D RFB
 312 G Frig Ad
 313 G Frig Ad
 314 BFB Su Ad
 315 |
 316 |
 317 |
 318 RFB Su Ad
 319 |
 320 |

Seawork

X

X

558-57792

Ad BFB ♂

321 RFB Su Ad

322 Su Ad BFB

323 Su Ad BFB

♂ 324 Su Ad RFB

325 " RFB

326 " RFB

327 " RFB

328 Imm. RFB

329 " RFB

330 " RFB

331 " RFB

332 Imm RFB

333 Large D RFB

334 Su Ad ! ♂

31 Aug

Great Frigatebird
4 Large Downy Chicks
in Scaevola

5 - same 2 -

2 -

1 -

4 -

1 -

2 -

5 -

1 -

1 -

5 -

1 -

31 Aug

RFB colony

Sub-Ad RFB
with orange streamers
at 1500 in colony

645-07425

31 Aug

fly

26

fly

27

28

lde

29

lde

30

fly

31

fly

32

lde

33

mde

34

lde

35

mde

36

lde

37

lde

38

lde

39

fly

40

lde

41

mde

42

fly

43

lde

44

mde

45

fly

46 fly

47 "

48 "

49 nbc

50 fly [small chick

51 nbc under tree

52 "

53 "

54 "

55 "

56 nbc

57 fly

58 nbc

59 fly

60 fly

61 nbc

62 fly

63 nbc

64 fly

65 nbc

31 Aug

white tern on egg (eggs)

66 nbc

67 fly

M

New Landing

31 Aug.

587-91138 Sn. Sing F-A-R.

39 " A-F R

40 " A-F R.

41 B/B A-U R

42 Sn Sing A-F R.

43 " A-F R

44 " A-F R

45 " A-F R

46 " A-F R

47 " A-F R

48 " A-F R

49 " A-F R

50 " A-F R

51 " A-F R

52 " A-M R

53 " A-F R 1/2

54 " SA-U R ↓

55 " A-F R

56 " A-F D

57 B/B A-F

58	S. Day	A F R
59	"	SA-U R
60	"	A F R
61	"	A F R
62	Rf B	A-U R
63	"	SA-U
64	"	A-U
65	S. Day	A-M
66	"	A-F
67	"	A F
68	"	A F
69	"	SA-U A-M
70	"	A A - F ^{into}
71	Bf B	A-F 587 8020
72	S. Day	A-F
73	"	A-F
74	"	A-F
75	"	A F
76	"	A F
77	"	A F

31 Aug

78	G Day	A-F
79	"	A-F
80	"	A-F
81	"	A F
82	"	A-F
83	"	A F
84	"	A F
85	"	A F
86	"	A-F
87	G F	A M
88	G F	A-F
89	Rf B	A-U
90	C F	A-U
91	G F	A F
92	G F	SA-U
93	Rf B	A-U
94	Rf B	A-U
95	S. Day	A-F
96	S. Day	SA-U
97	S. Day	A-F

98 2
 99 2. Buzza SA-U
 200 " A-F

ok

Rehman

31 Aug

B/B 757-30358 Jan ✓

B/B 757-30355 Jan ✓

B/B 757-30345 Jan ✓

B/B 757-30341 Jan ✓

B/B 757 27996 al F hp

✓ B/B 757 27994 al m -

put in 587-91157

✓ B/B 587 80224 ✓

B/B 757-27966 SA-U

R/B 737 44110 A-UC ✓

new Bardsley

31 Aug.

~~#12~~ - 712-51601 w. Ten I-H

02 " A-U

03 P. turnstone

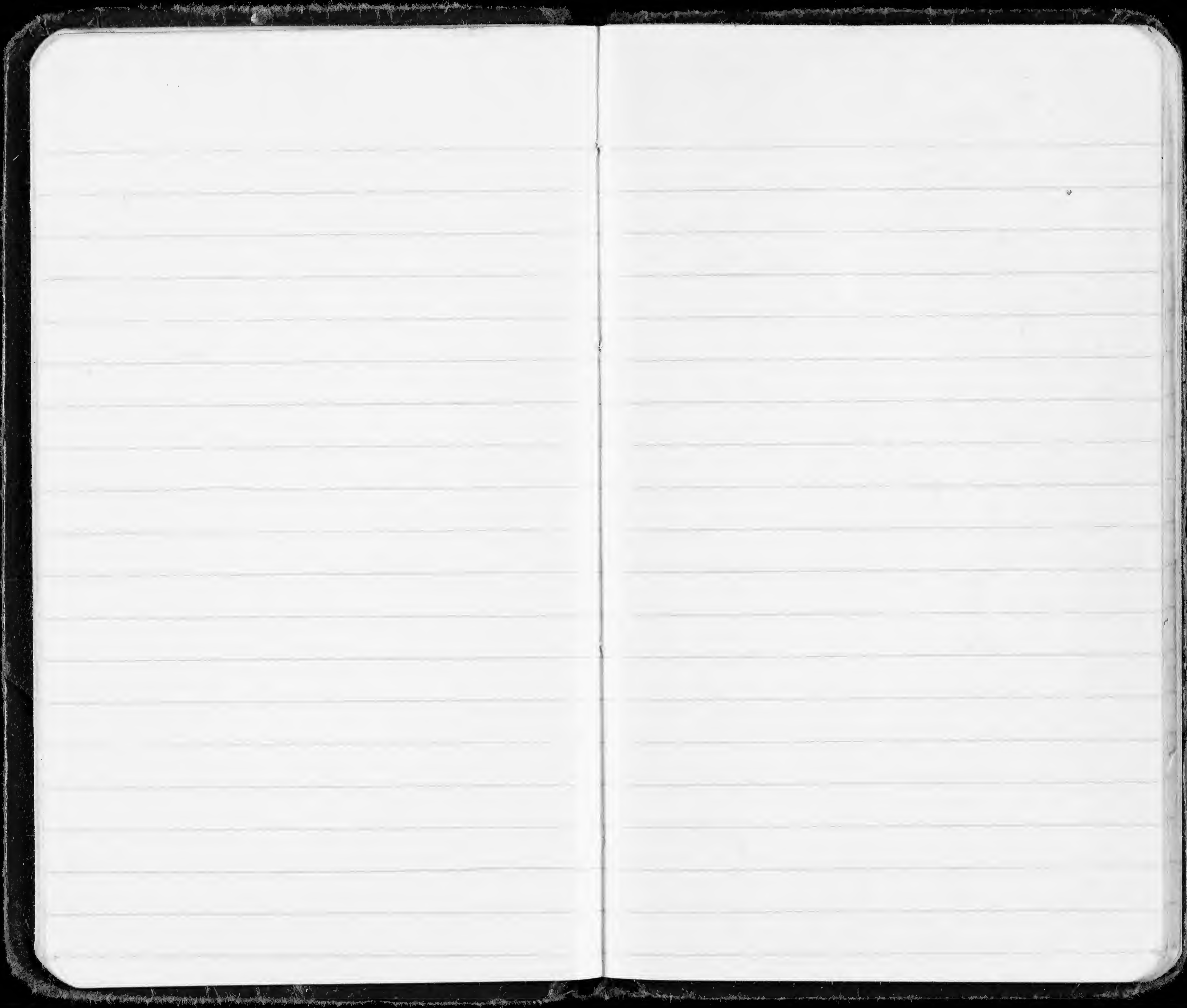
↓ ↓

26

1. Rank

180





New Landings

158

587-90228-

28. G Day SA-U R.

29 B B L & J. Tu ch

30 B B A-M R w/9

31 B B A-A together

32 B B Lk } L & R

33 G Day A-F R

34 G Day I-U on 1st

35 R.F. Body I-U

36 " I-U

37 " ~~ldy~~ ldy

38 " ldy

39 " ldy

40 " ldy

41 " In R

42 " In R

43 " In b

44 " In

45 " ldy

46 " In

RJB

47 - ldy

48 " ldy

49 " Imm

50 " lde

51 " Imm

52 " ldy

53 " Imm

54 " Imm

55 " Imm

56 " A. U

57 " lde

58 " lde

59 " lde

60 B/B lde

61 B/B Imm

62 B/B Imm

W

Return

1 Sept.

767-43057 RFB A-U R-

587-80595 RFB A-UR

615-16075 R+FB A-U²

767-45868 RFB SA-U R-

767-45442 G Day A-F R-

722-15262 R. L. L. A-U

green stream - no trace of red

in run

R₁+2 old R₃ - $\frac{2}{3}$ not new

L - some but looked new

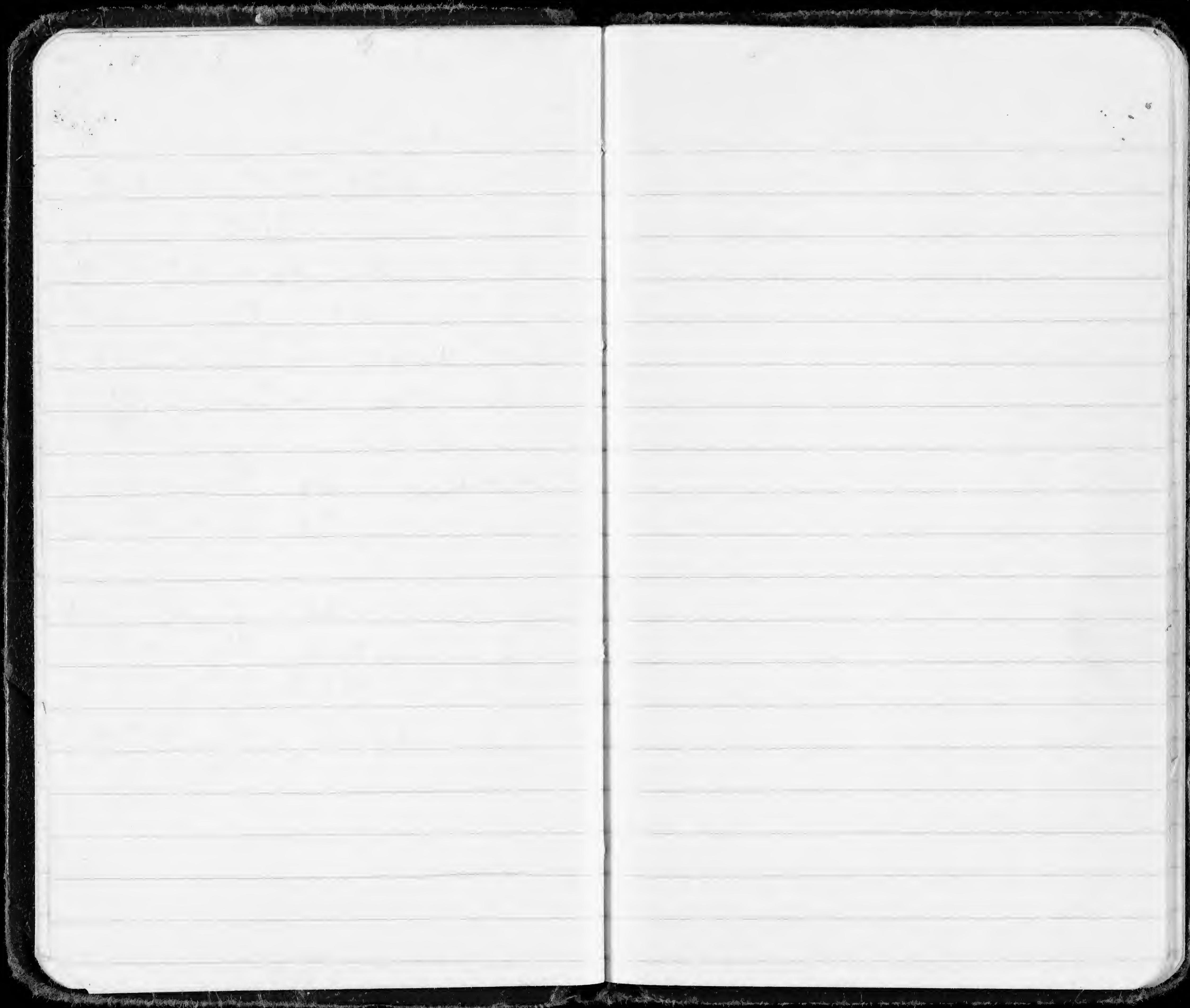
767-41481 RFB A-U

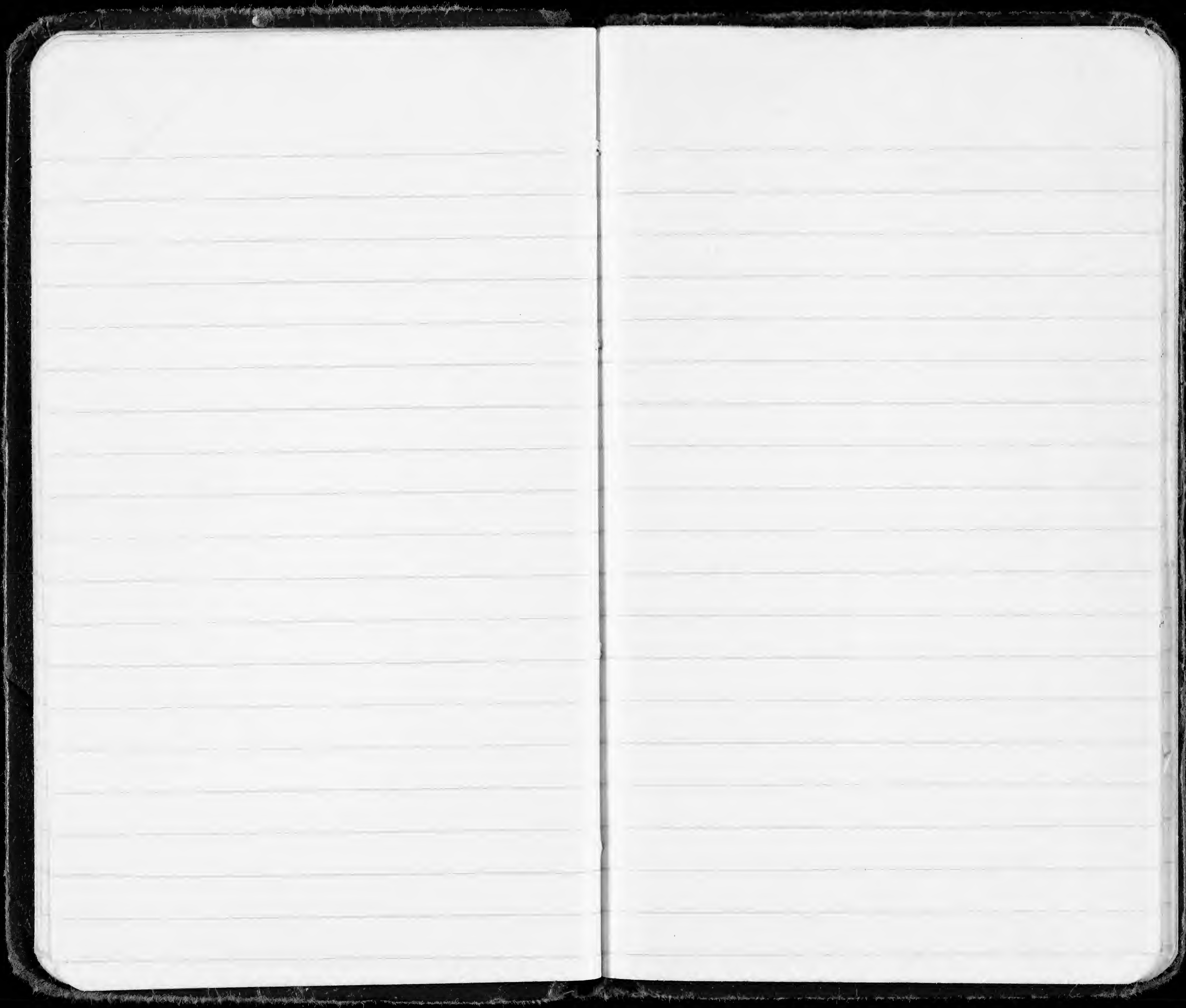
737-98489 RFB A-U-

737 44829 RFB A-U-

757 28223 RFB A-U-

757 27789 RFB A-U-





S. Tazaki mss

Sept 1

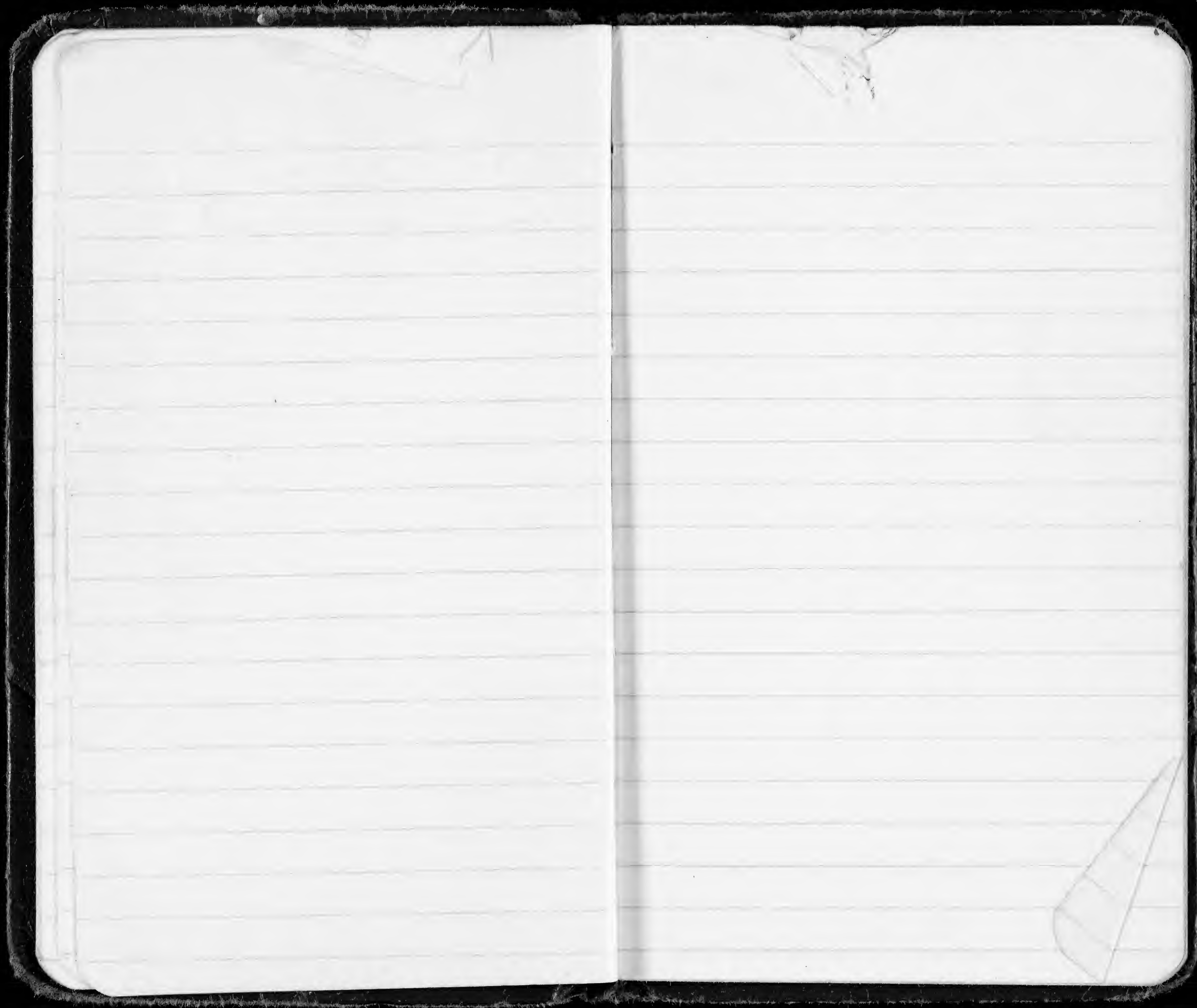
some down

||||

mod. sized rock down 1

full down 1

Bent C. then chub just x
down on neck - feet & head Rock



new finding

1 Sgt

712-51627 w. Ten Imm - U

28 " Imm - U

29 R.T. A - U

30 RT U - U

31 RT U - U

32 RT ~~U~~ - U

33 RT ~~U~~ - U

34 RT E - U

35 RT A - U

36 RT A - U

37 RT A - U

ok 38 RT A - U

39 RT U - U

40 RT A - U

41 RT U - U

42 RT U - U

43 RT U - U

44 RT ~~A~~ - U

45 RT A - U

46 RT U - U

47 RT A U
 48 RT U-U
 49 RT A-U
 50 RT U U
 51 RT A U
 52 RT U U
 53 RT U U
 54 RT U-U
 55 RT U-U
 56 RT U-U
 64 RT U-U
 65 RT A-U



98 WT A U
 99 WT
 100 WT A U

new landing 8/11

587-90901 RFB I-U R
 02 BFB I-U R
 03 BFB Lde
 04 BFB I-U
 05 BFB I-U
 06 BFB ldy
 07 RFB I-A-U R
 08 BFB lde. a

91000 ^{miss} -GF A-F R
 99 GF A-F R
 98 RFB A-U R
 97 GF A-F R
 96 RFB A-U R
 95 RFB A-U R
 94 Bird missing?
 93 GF A-F
 92 GF A-F
 91 GF S-U
 90 GF A-F

89 Rf B A-U R
 88 G F A-F R
 87 Rf B A-U R
 86 G F A-F R
 85 Rf B A-U R
 84 Rf B A-U R
 83 Rf B S-U R
 82 Rf B A-U R
 81 Rf B A-U R
 80 G J A-F R
 79 G F A-F R
 78 G F A-F R
 77 Rf B A U R
 76 lat?
 75 Rf B A U R
 74 Rf B A U R
 73 G F A F R
 72 G F A F R
 71 Rf B A U R
 70 G F A F R

69 G J S-U R
 68 G J A-F R
 67 C J S-U R
 66 G J A-F R
 65 G F A-F R
 64 G F A-F R
 63 G F A M R
 62 G F A M R
 61 Rf B A U R
 60 Br B A F R

du

New birds

Sept 1

705-12 926 Rttb AU - W. 1st

27 " A-U 1.

28 " A-U in fly

29 A-U

30 A-U

31 A-U

32 A-U

33 fly

34 — A-U in ch

35 - A-U R

36 - A-U in ch

37 - A-U in ch

38 - A-U R

39 A-U R

40 back lat

41 ad in fly

42 ad R

43 ad R

44 ad 1st

45 ad side

46 ad - U R

47 ad J R

48 ad mde

49 mde

50 fledg

51 fledg

52 mde

53 ad in mde

54 fledg

55 ad in mde

56 ad in egg

57 ad (R)

58 ad R

59 ad R

R. Turnstone

581

66 RT W-U

67

68

69

↓

85

↓

88

89. found lost

90 RT UU

91

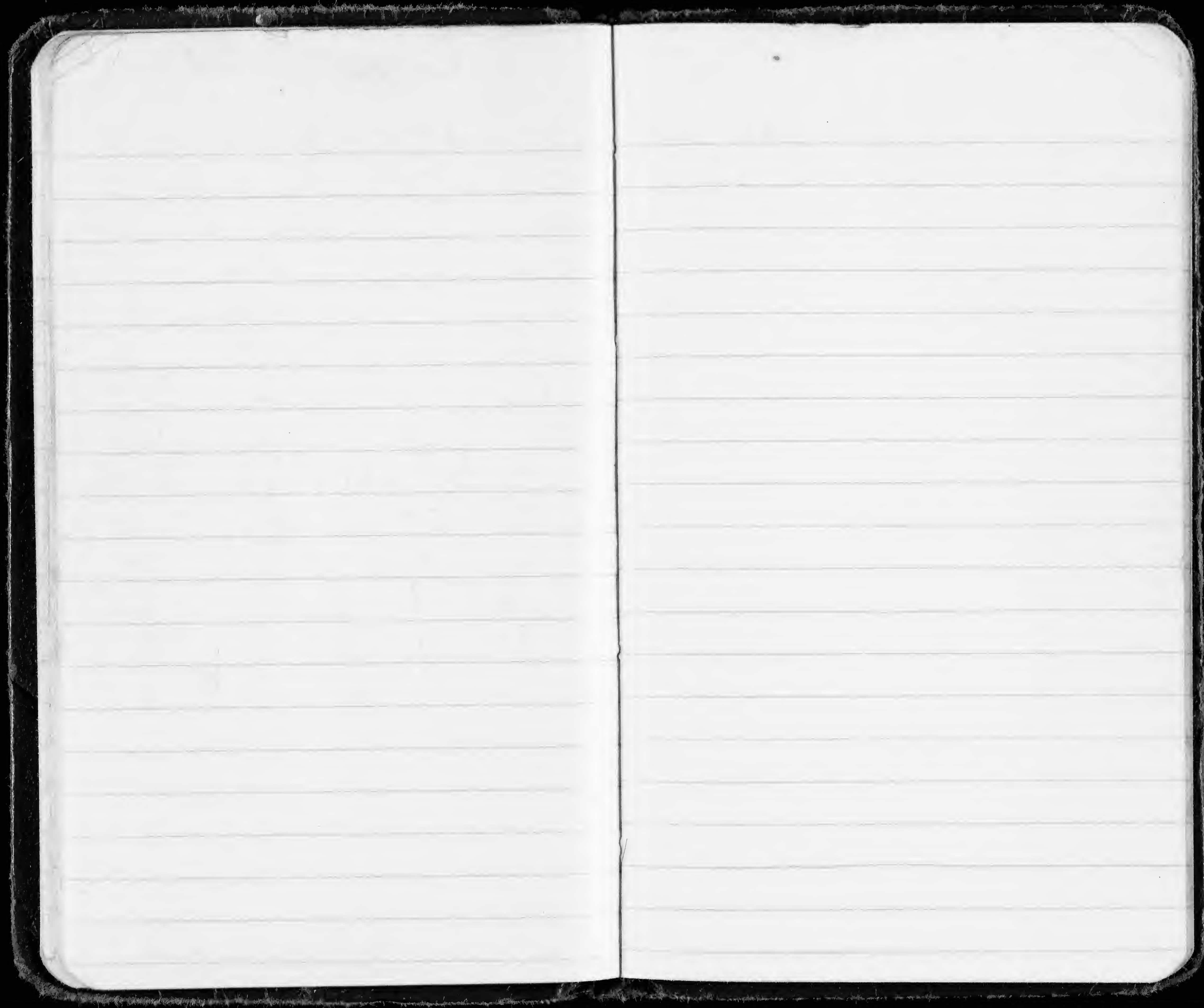
92

93

63

ok

~~ok~~



New binding

923 - 58030

30 Br Hddy A-U R

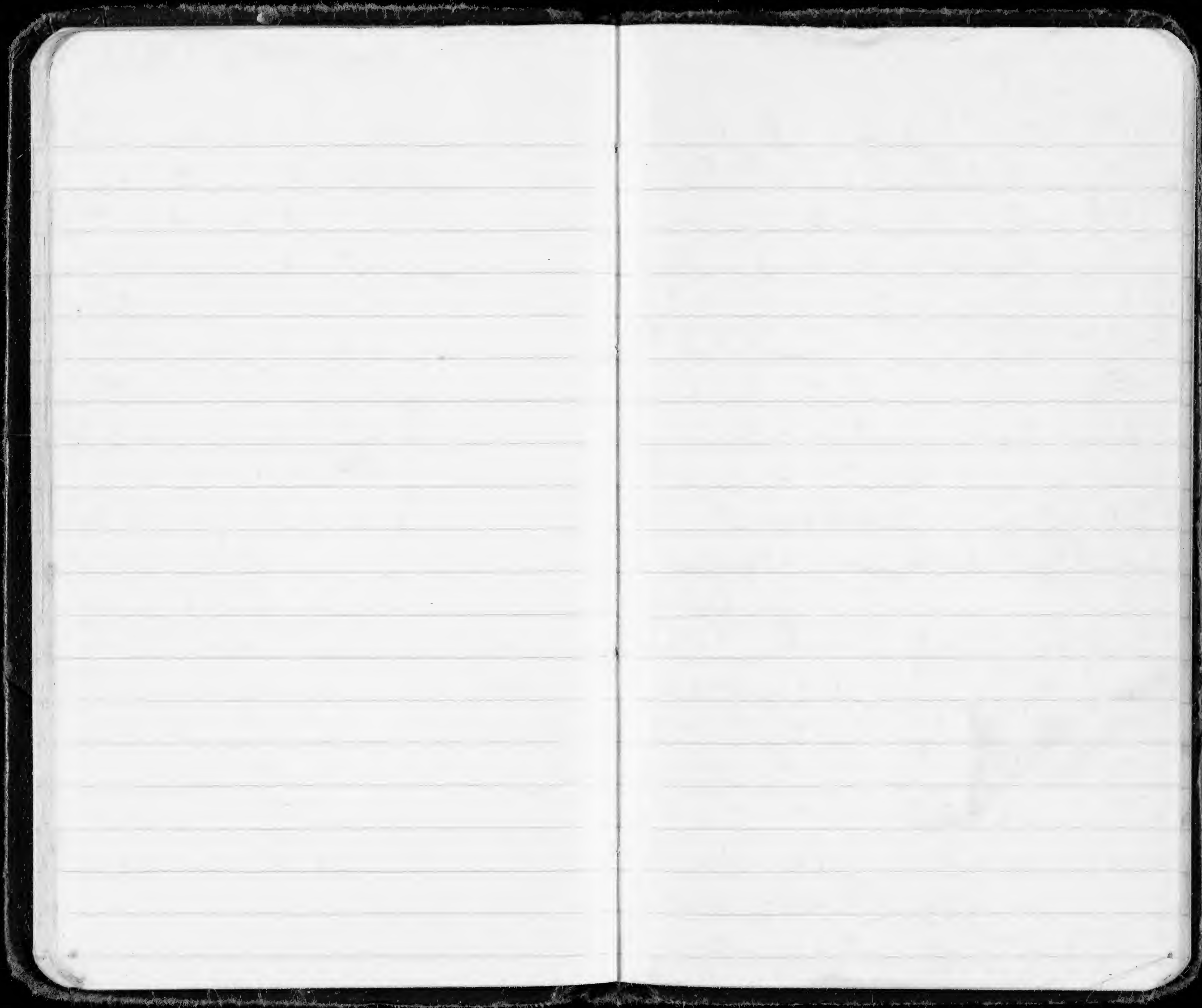
ph

P.O.	Christmas Store	A-U
94	"	A-U
98	"	A-U
97	"	A-U
96	"	A-U
95	"	A-U
94	"	↓
93	"	
92	"	

ph

new looking Lyr

	564-00001	BTC	at	U
	02	BTC	A -U	
	03	ATC	AU- U	
Nbert	04	BTC	U-U	
	05	BTC	U-U	
	06	BTC	U-U	
	07	BTC	U-U	
	08	BTC	U-U	
	09	BTC	U-U	
	10	BTC	U-U	
	11	BTC	U-U	
	12	BTC	U-U	
	W	13	BTC	U-U
Berth	14	BTC	U-U	
	15	BTC	U-U	
	16	BTC	U-U	
	17	BTC	U-U	
ph	18	BTC	W	



no Returns
analyse

✓ 757-43056 G F S U R
 ✓ 558-57798 B_f B A F R
 ✓ 757-28386 R_f B A U R
 ✓ 757-28330 R_f B A U R
 ✓ 587-80507 R_f B A U R
 ✓ 587-90997 G F A F R ^{old}
 ✓ 737-43879 R_f B A U R
 ✓ 737-43517 R_f B A U R
 ✓ 757-30201 R_f B A U R
 ✓ 757-28217 R_f B A U R

R. fort body weight by slipped
hand

✓ 757 28426 R_f B A U R
 ✓ 767-43767 G F A F U
 ✓ 757-89705 B_f B A M R
 ✓ 757 28225 R_f B A U R
 ✓ 757 28222 R_f B A U R
 ✓ 662 06113 W Ten A U R
 ✓ 712-00097 B_f B A U R
 ✓ 757 32612 R_f B A U R

Sept 2

712-51694 R T A U R
 95 W Ten A U R
 96 W Ten A U R
 97 W Ten A U R

Congel.

ch

Returns

✓ 737-30648 I Sing S U R
 ✓ 737 45370 R_f B A U R
 ✓ 757 27769 R_f B A U R
 ✓ 943 00879 S. Ten A U

2 Sept

587-84400 G.F. A-M R

[Entered under 31 Aug]

587-90909 GF SF R

10 GF AF R

11 GF SW R

12 GF AF R

13 GF AF R

14 GF AF R

15 GF AF R

16 BfB AF

17 BfB AM

18 BfB IU

19 RfB AU

20 Missing

21 BfB AU R

22 BfB I-U

23 RfB A-U

24 RfB A-U

25 RfB A U

26	RfB	A-U	R
27	RfB	A-U	R
28	RfB	A-U	R
29	RfB	S-U	R
30	RfB	A-U	R
31	RfB	A-U	R
32	RfB	A-U	R
33	RfB	A-U	R
34	RfB	LDC	
35	RfB	A-U	
36	RfB	A-U	
37	RfB	A-U	R
40	GF	S-U	R
38	RfB	A-U	R
39	RfB	A-U	R
41	RfB	A-U	R
42	RfB	I-U	R
43	GF	S-U	R
44	GF	S-U	R
45	GF	A-F	R
46	GF	A-F	R

47	GF	A-U	R
48	GF	A-U	R
49	GF	S-U	R
50	GF	S-U	R
51	RfB	A-U	R
52	RfB	A-U	R
53	RfB	A-U	R
54	GF	A-M	R
55	GF	A-M	R
56	GF	A-M	R
57	GF	A-M	R
58	GF	A-M	R
59	GF	A-M	R

Complete

oh

(4)

New landing 2 Sept

615-11467 BT Curlew ~~A~~ U

68 BTC U-U

70 ~~68~~ BTC U-U

71 BTC U-U

R 10-8 old, 7.6 in net

L 10-7 old, 6.5 in net

74 ~~72~~ R+L 69 BTC (A)U

72 BTC U-U

73 BTC U-U

74

Tagged seal 77

58031 CP V V
923-58032 G.P. A-V

R10-8 rd 9 in molt (1/2) I saw
few black feathers in head

33-

↓

75

B. Noddy ad-U R

Coyol

2 ch

3 Longm checks

New landing 25th

712.52001	WT	A-U	
02	WT	N-U	}
03	RT	U-U	
04	WT	A-U	}
05	WT	A-U	
06	WT	A-U	
07	WT	A-U	
08	WT	A-U	(I ^{late} ?)
09	WT	A-U	
10	RT	U-U	
11	WT	A-U	
15			
12	RT	U-U	
13	RT	U-U	
14	RT	U-U	
15	RT	U-U	
16	RT	U-U	
17	RT	U-U	

ok

New findings

757-28701 GF UU R

02 RFB AU R

03 RFB AU R

few
large patches 04 RFB AU R

05 RFB JU R

06 GF AFR

07 BB AFR

08 GF AMR

09 RFB AU R

10 RFB JAU R

11 RFB AU R

12 RFB AU R

13 GF JUR

14 GF AFR

15 RFB JUR

16 BB AMR

17 BB AFR

18 BB AFR

19 BF AMR

20 RFB AU R

21	Rf B	I U	R
22	Rf B	I U	R
23	B B	A M	R
24	B B	A(F)?	R
25	S. D.	A M	R
26	G F	S U	R
27	G F	A M	R
28	Rf B	A U	R
29	Rf B	A U	R
30	Rf B	A U	R
31	Rf B	A U	R
32	Rf B	L.D. jny	
33	Rf B	A U	R

923, 58#81 W. Tuttle U-U

358

N banding

Page 3

615-11474

BTC

U-U 3ml

75

BTC

U-U

76

BTC

77

BTC

78

BTC

ch

388

757-28734 RfB A-U R
 35 " A-U R
 36 " A-U R
 37 " A-U R

38

39

40

41

42

43

44

45

46

47

48

49

[99]

50-53

54

55

B-B A-F R

RfB A-U R

S U-R

1 d chick

S U R

56 RfB A U R

57 I U R

58 A U R-

59 I I U

[98] R B I U

60-62 RfB A-U R

63-64 RfB I U R

65-67 A I I

68 - dark 5 phase?

head, neck, breast & belly light
 brown; wings & upper back darker
 tail, wing upper coverts & under
 tail coverts white in creamy tinge
 Birds seemed lighter weight

69 - RfB A U R

[800]

76-77

75

74

all in 1 nest
 1st
 2nd
 3rd
 4th
 5th
 6th
 7th
 8th
 9th
 10th
 11th
 12th
 13th
 14th
 15th
 16th
 17th
 18th
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 86th
 87th
 88th
 89th
 90th
 91st
 92nd
 93rd
 94th
 95th
 96th
 97th
 98th
 99th
 100th

73-72 RfB AU R

71 1 5 U R

70-~~68~~ 1 A U R

78-79 AU ref Bndy

94 RfB SA-R

96 A

95

97

92

93

91

90

89

88 BnB A-F A

87 RfB A U R

86

85

84

83

82

3 Sept new birds

923-58402-500

✓ Bn. Waddy AU complete

943-84201-300

01-06 I -07-16 A -17-18 I

19-23 A 24 I 25-37 A

32 I, 33-A, 34-36 I 37-40 A

✓ 41 I -42 A 43 I 44-300 A
Bn. Waddy

943-84101-300

✓ Sooty Tern A-U

complete

81 RfB 5 U

80-78 A U R

complete

3 Sept

✓

772-52101 R. Turner AU

Returns

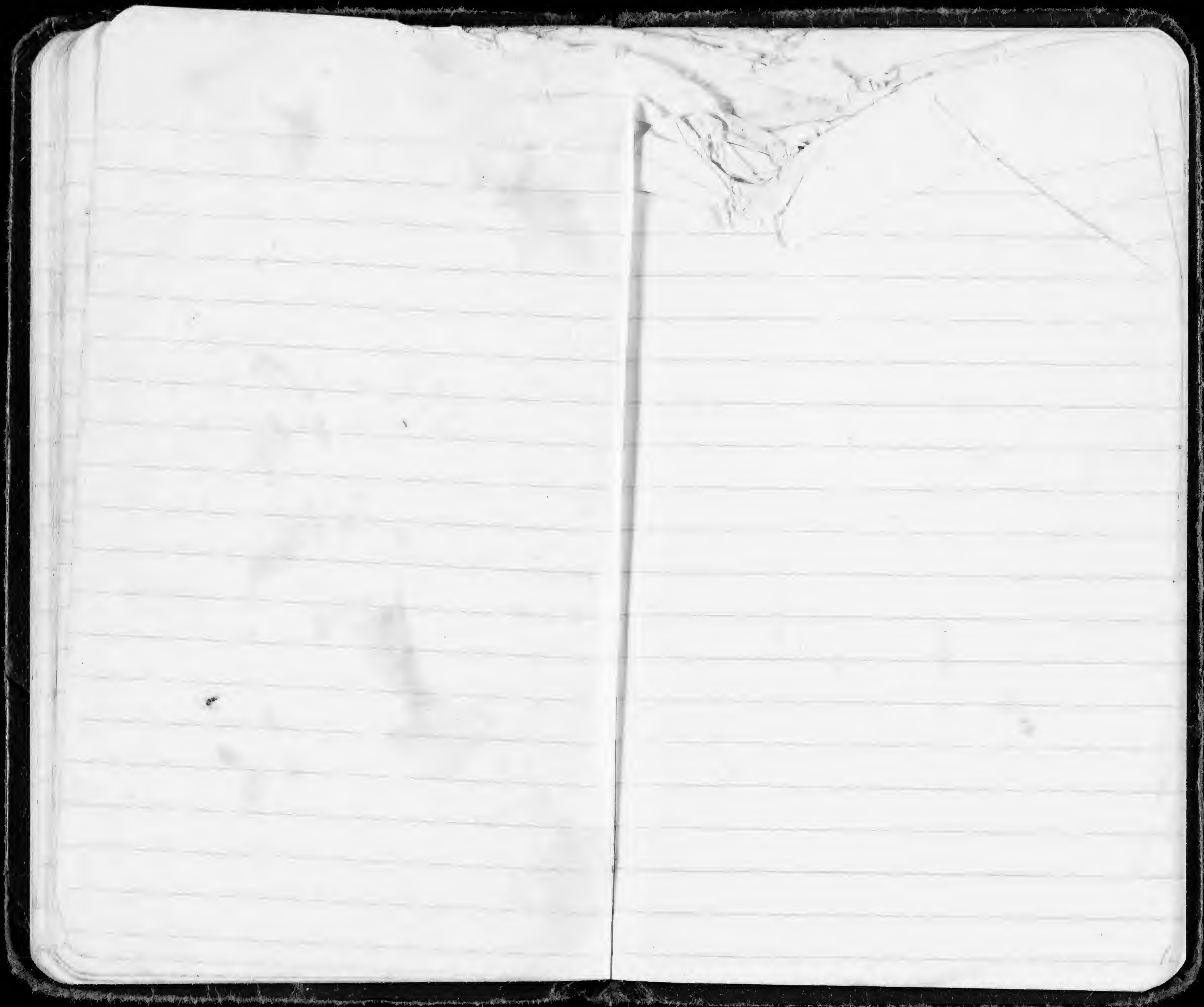
3 Sept

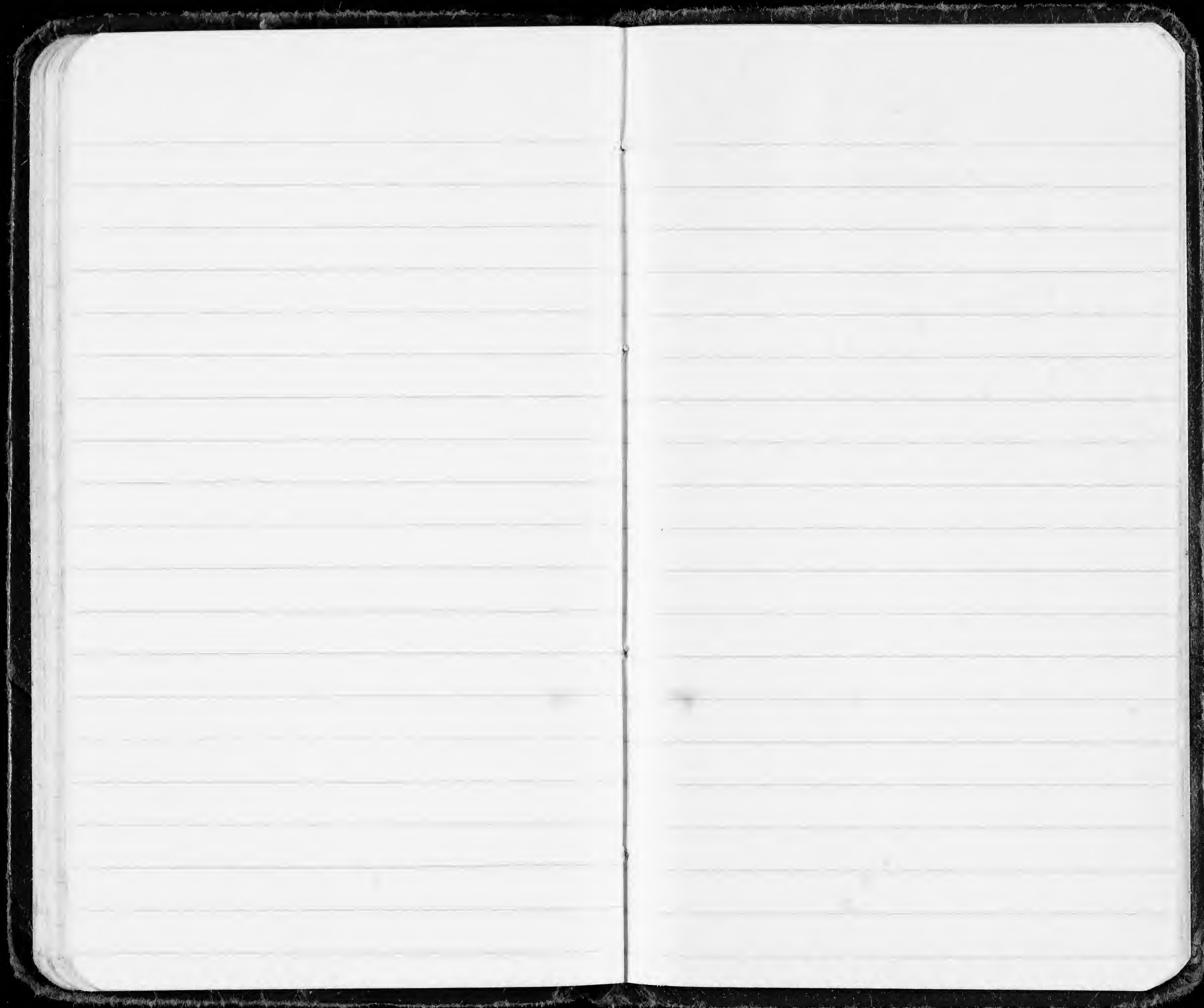
757	-27983	Rf B A U R	✓
757	27789	/	✓
737	43583	/	✓
757	32647	/	✓
767	40315	S	✓
737	43845	S	✓
973	-42056	S. Ten	✓
903	-98405	✓	✓
587	-85244	R, B A.	✓

893	-11955	WST A	
823	-12247	/	✓
903	43923	/	✓
943	04817	/	✓
943	15204	/	✓
943	15065	/	✓
9-3	91568	/	✓
843	-94012	✓	
793	81802	✓	
753	✓ 45307	✓	

col. of S & Ter standing
near full age, very weak
chuck & constant fly

3 unbanded B B - 1 in
chicks





90
97 R. Turner

Rest Bl. Noddy

100 - 93, 91 } Bl Noddy
27 - 30 }

~~27~~ 30 - 94 lost

1826 white line

2

712-52025 NBP
W-234 ec 40 ^{all} ~~ec~~ 10
No molt

712-52026 NBP
W-227 ec 39 ~~all~~ 10
No molt

W-Tess

712-52018 NBP
W-236 ec 36 ~~abb~~ 13(?)
PRL 10 in shell $\frac{4}{5}$ grown

712-52019 NBP
W-255 ec 38 ~~abb~~ 10+
No molt

(712-52023)
1-2-2000
1-2-2000
2-3-2000

712-52020 NBP
W-233 ec 37 ~~abb~~ 11.5
PRL 7 in shell
R3 new L3 $\frac{2}{3}$ in

712-52022 NBP
W-235 ec 41 ~~abb~~ 10
No molt

712-52023 NBP
W-237 ec 38 ~~abb~~ 10.5
No molt

W-Tess
in shell

Dr.
for Haddis.

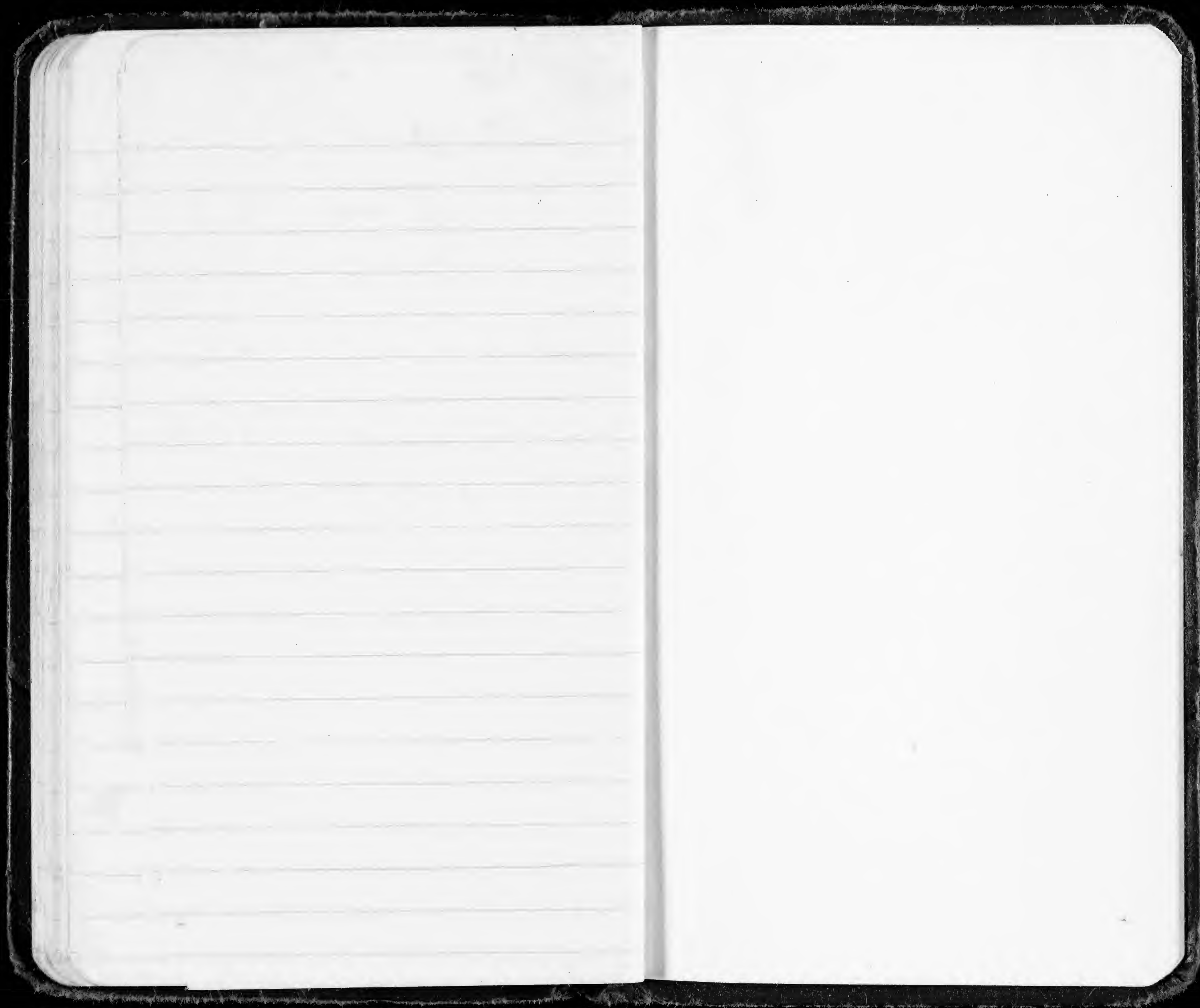
923 - 58 034 - 75

645 - 07 49⁴ - ~~500~~ RTTB.
96 - 500

712 - 51 694 - 97 RT,

705 - 129 40 - 13000 RTTB

587 - 84161 - 200





7530-222-0078
FEDERAL SUPPLY SERVICE

Memoranda

1915

Eastern Island L15 100501

1900 - 26 August 1967

705-12801-900

12901-13000



Laysan Is.,
10 Sept 1966

645-07496-500

645-12798-800

705⁻ 134 79 - 500

13312 - 400

Easter 24
midway

Red-tailed
Tropicbird

705-12801

Ad/egg

802

fledgling

03

Ad/egg 5 DC

04

Ad/egg

05

fledgling

06

11

07

Ad/egg

08

1 DC

09

fledgling

10

11

11

11

12

11

13

11

14

Ad/egg

15

fledgling

16

11

17

11

18

11

19

Ad

20

Ad/egg

Easter Id.

705-12221 Hatching

22 "

23 1st/SDC

24 fledging

25 "

26 "

The rat population
appears to be very high

645-25053/SDC

Easter Id. Midway

No BT Shear activity
noted at 1900

Most terns colony
is near the end of
the breeding cycle
about all chicks are
within 1 week of flying

The bulk of the
BT Tropicbirds are
fully fledged - a few
are not in last down

RF Budy colony estimated
a max of 500 birds at
dark

2040 - nearly dark
Wedge-tails coming into
roost - a few Christmas
Island shearwaters noted

10 Sept 1967 RTTB

645-12798 Ad
99 Ad
100 Ch

645-07496 Ch
97 ~~Ad~~ Ch
98 Ad
99 Ad
500 Ch

705-13 4 79 Ad	88
80 Ad	89
81 Ch	90
82 Ch	91
83 Ch	92
84 Ch	93
85 Ch	94
86 Ch	95
87 Ch	96

Laysan RTTB returns

615-18536 Ad

635-10703 Ad

Ch	97 Ch
	98 Ch
	99 Ad
	500 Ad
Ad	
Ch	

705-13 312 Ad

13

14

15

16

17

18

19 Ch

20 Ch

21 Ad

22

23

24 Ch

25 Ad

26 Ch

27 Ad

28 Ad

29 Ch

30 Ad

Open
Gaviesha
on N side

31 Ad

32 Ch

33 Ad

34 Ad

35 Ad

36 Ch

37 Ch

38 Ch

39 Ch

40 Ch

41 Ad

42 Ad

43 Ch

44 Ad

45 Ad

46 Ch

47 Ad

48 Ad

49 Ad

50 Ad

51 Ad

52 Ad

53 Ad

54 Ad

55

56

57

58

59

60

61

62

63

64

65

66

67

68

69

70

71

72

73

74

75

76

77

78

79

80

81

82

83

84

85

86

87

88

89

90

91

92

93

94

95

96

97

98

99

100

lt Ph

Ad

Shear

W

Shear

W

W

587-80441 ↗
BFB

10 Sept photo log

Laysan

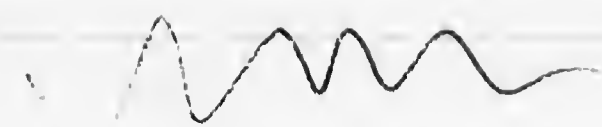
1 + 2 BT Cullen

3 from N $\frac{1}{3}$ of lagoon looking N to
Coconut grove

4 saddle in lagoon

5 looking S to east

6 sedge shot



11 Sgt New Landing

12-15 14-00

14-15 BN A-U

16-18 WT A-U

19 BN

20-22 WT

23 WT A-U in hole

24 BT 11

25 Bul Bul N

26 1 A

27 1 N hole

28 BN I

29-31 WT A-U

32-34 BN A-U

35 BN I

36 A

37 2

38 A

39-41 WT A

42 BN A

43 BN I

3 inter. perian. in dark white

47

Brown ready all.

♀ on egg nearly
ready to hatch

44-47 BN A

48 W T A

49-53 BN A

54-59 W T A

60 Bul Pet N

72

73 ^{inter. perian.} A

74 Bul Pet N

18 Sgt New findings

943-86901-87000 A-U Br. ready

02, 05, 06, 12, 13, 19-21, except as noted
38, 43, 46, 58, 60-63, 66, 77

91, 92,

57-N-U 1

17 m side, 74 side (new)

(000-8 Blue U-U) Cigarette

943-86601-700 A-U Br. ready

except as noted
04, 08, 21, 23, 29-30, 32, 38, 40, 58
62, 67, 78

72 m side

~~SA - 5~~
~~AM - 3~~
~~AE - 2~~

Dir

10 Sept

new landing

564-00039-65- C.H.

39-

A

40

N

41-42

A

43

N

52 A 53 Dir

ok

~~Ed. 10/10/11~~

Return

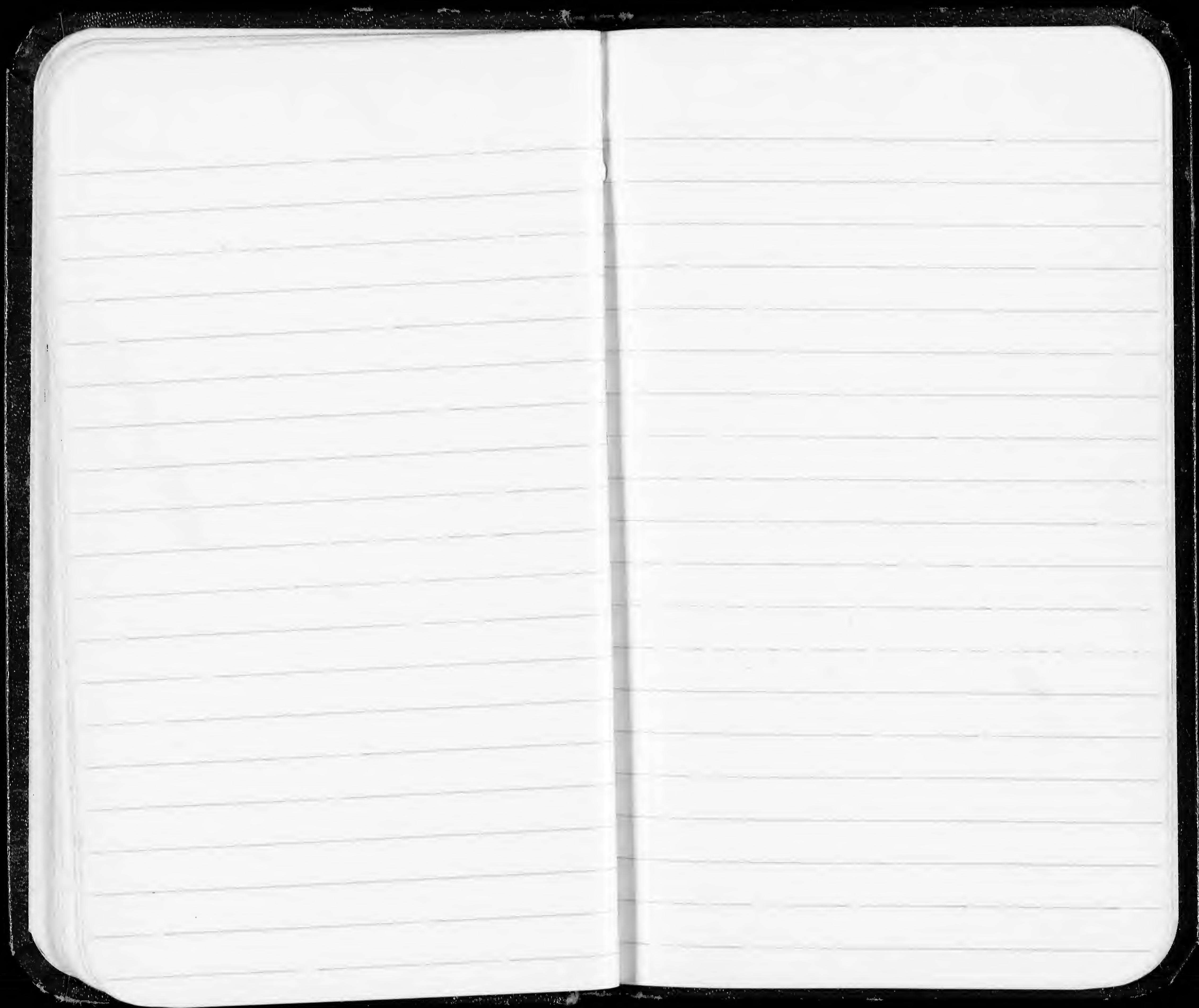
863-	68793	ST	AV	enclay	/
903-	76725				/
903	55185				/
943-	84603	with	U	U	/
575-	94192	L. test	A-U		/
757-	25856	RFB	S-U		/
— ad test - no test					
712-	81740	BN	A-U		/
652-	45215	w. test	A-U		/
715	30970	L test	A-U		/
— ad test no test					
757-	28457	RFB	A	U	/
757	28550				/
723	60450	WT	A	U	/
652-	45289				/
652-	45270				/

Aug

M 11

F 1

S 11



water

23

242 < 35

130 have no melt

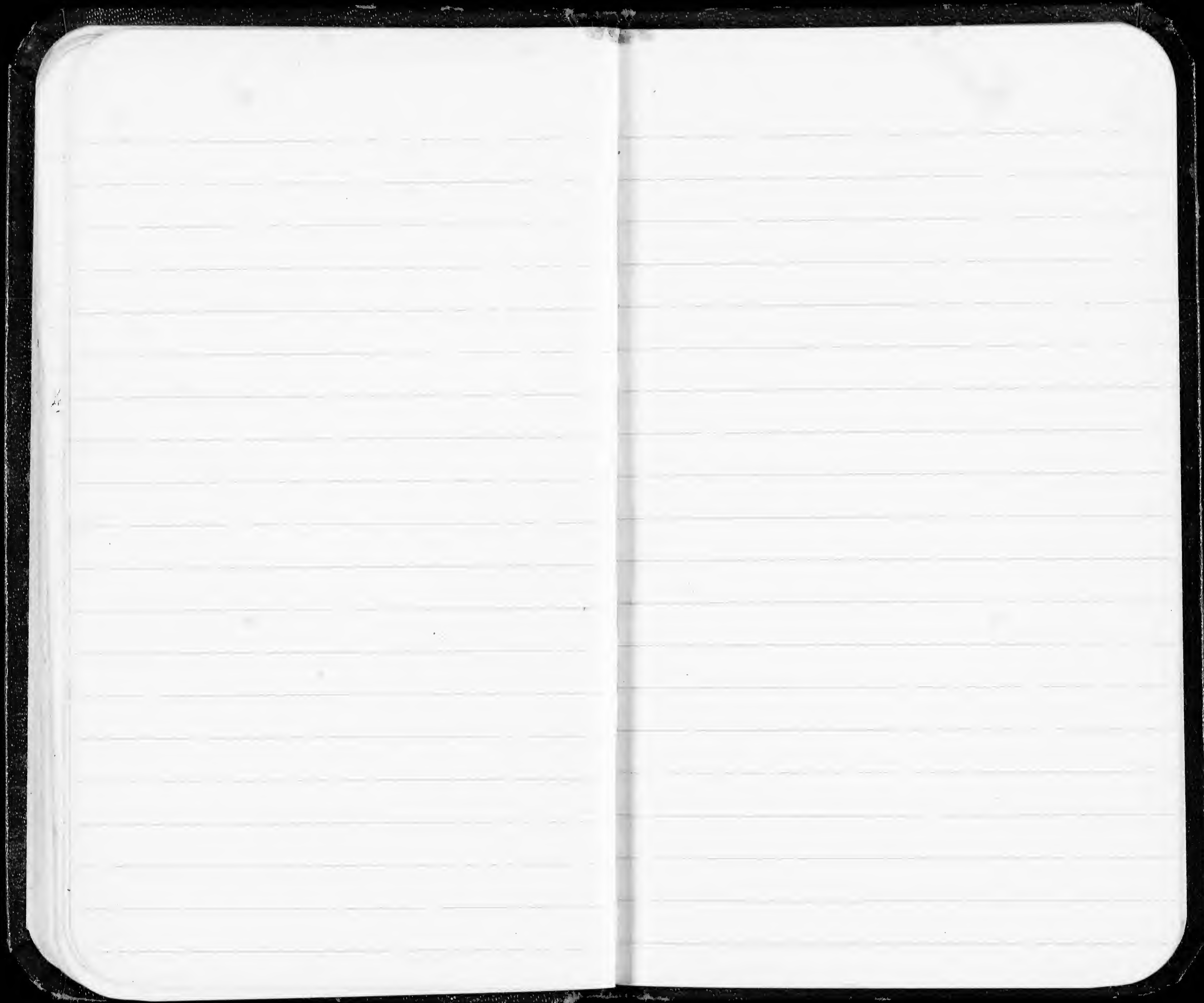
in water

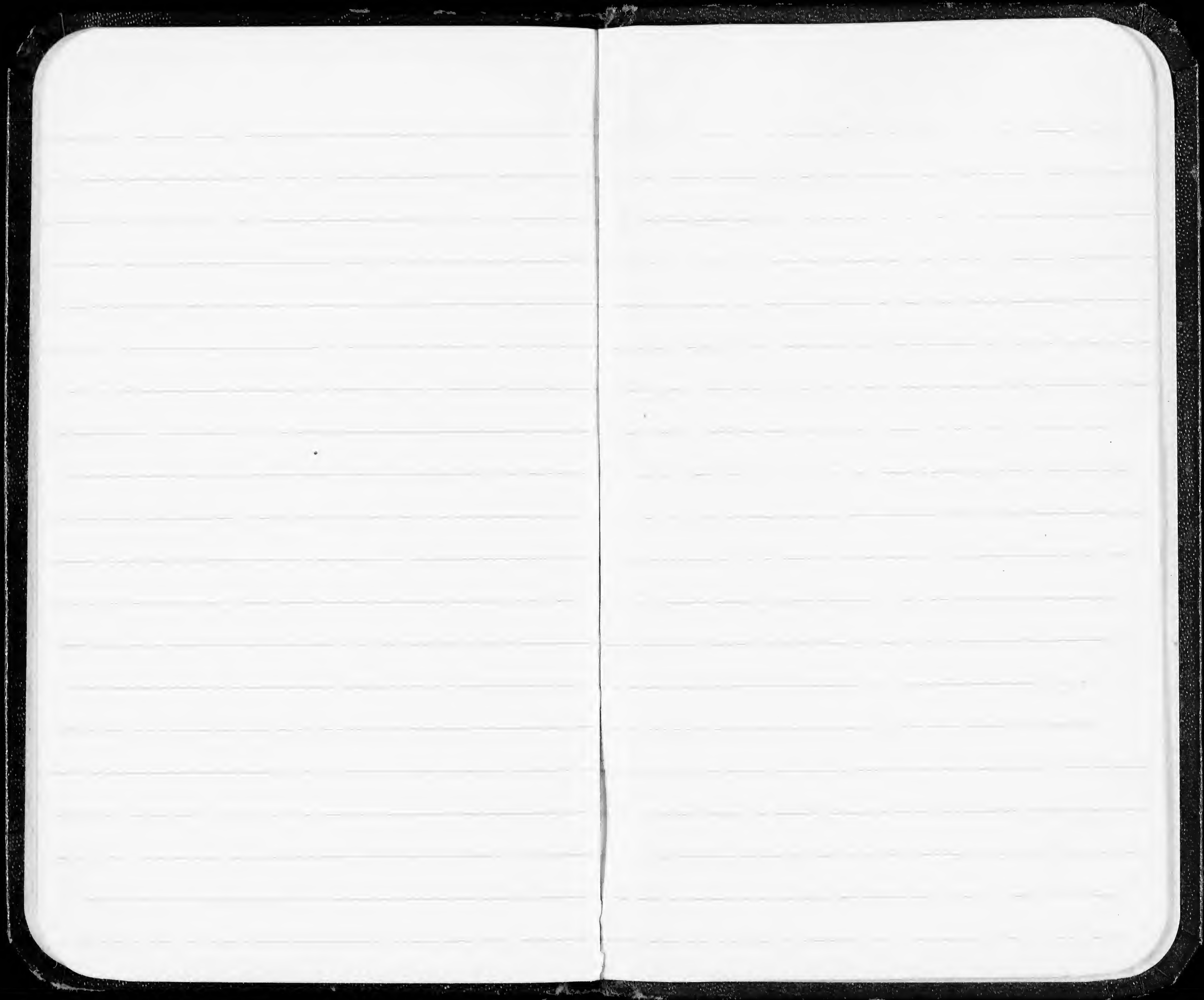
11 Sept.

photos

all ty of crest behind camp

- 6 1- looking toward Casuarina 1 marker
- 7 2- tobacco plant
- 8 3- Eragrostis area - looking SW
- 9 4- looking toward blowout / further east
- 10 5- looking toward coconut trees N lagoon
- 11 6- wedgetail on ground









7530-222-0078
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